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Please use this Order Sheet

OROL LEDDEN & SONS

SEWELL, NEW JERSEY

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Ship	by	TERMONE TO THE RESERVE TO THE RESERV		
bushe	els or more of seeds n	s, Corn, Onion Sets, and Peas include postage or express charges prepaid on quantities up to 15 nentioned are quoted f.o.b. Sewell, N.J. On all other seeds, postage, express, or freight charges	pounds. Quare prepaid h	arter by us
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While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty, expressed or implied, as to description, purity, productiveness, variety or any other matter of any seeds, plants or bulbs that we send out; and we will not in any way be responsible for the crop. Therefore, in no case will Orol Ledden & Sons be liable for more than the amount actually paid us for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

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We LIST 200 of the leading and best varieties of seeds and take greatest care to secure only the best strains. Our seed is grown especially for us by the most reliable growers in various parts of the United States, so that it may be produced in the section that is best suited for the variety. For example, our Lima Bean seed is grown in California, Beans in Idaho, Cantaloupe in Colorado, Corn in Connecticut, Spinach and Turnip in the state of Washington, Peas in Wyoming, Onion Sets in Illinois, etc. Contracts are placed twelve to eighteen months before the seed is to be delivered or before the grower plants the seed stock. This is done to secure only fresh and highest-quality seeds for our customers.

Forty-four years' experience as seedsmen and commercial growers has taught us that only the best strains are worth while. We endeavor at all times to secure the highest-quality seeds obtainable and to offer them at minimum prices. All seed is carefully tested and none is allowed to be sold that we know to be poor in germination or in any way inferior.

Our store is located opposite the Penna.-Reading Railroad Station at Sewell, N. J., twelve miles south of Camden. We welcome customers and friends to our store and shall be glad to show our seeds and plants.

TERMS

Seeds and Supplies: Cash with order, otherwise shipment will be made C. O. D. Plants: Cash with order, no C. O. D. orders accepted. Remittance can be made by Check, Postal Money Order, Express Money Order or Registered Letter. You are protected by our safe delivery guarantee.

The fact being well known that no reputable seedsman now guarantees seeds in any respect renders it unnecessary for us to say very much on this point, because it must be apparent to every intelligent person that no seedsman can afford to send out poor or worthless seeds. There could be no more certain way of destroying his business.

While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty express or implied, as to description, purity, productiveness, variety, or any other matter of any seeds, plants, or bulbs that we send out; and we will not in any way be responsible for the crop. Therefore in no case will Orol Ledden & Sons be liable for more than the amount actually paid us for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

All prices quoted in this Catalogue are subject to change without notice.

OROL LEDDEN & SONS

SAFE DELIVERY GUARANTEED All seeds and plants are guaranteed to arrive in first-class condition, and if they do not, mail carrier or expressman should be notified on delivery. If damaged, request him to make notation of damage, sign, and mail to us at once, and more seeds or plants will be forwarded or money refunded.

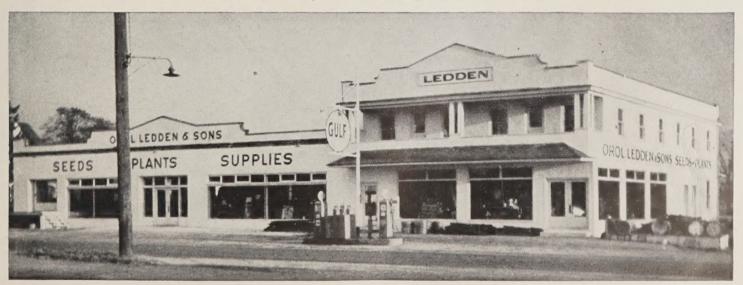
STORE HOURS:

7 A.M. to 9 P.M. from March 1 to August 31.

7 A.M. to 5 P.M. from September 1 to February 28.

CLOSED ON SUNDAY

Orol Ledden & Sons Seed Store (Opposite Sewell Station), SEWELL, NEW JERSEY

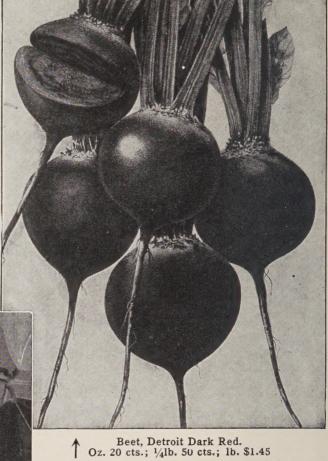


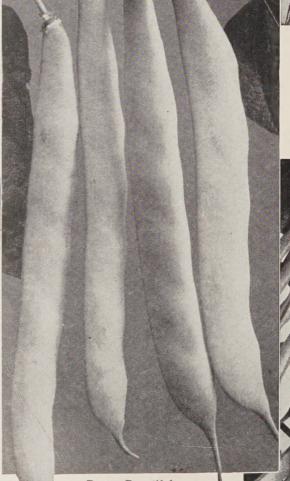


Asparagus, Mary Washington. Oz 20 cts.; ½1b.55 cts.; lb.\$1.75

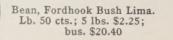


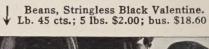
Cauliflower, Early Snowball. Pkg. 25 cts.; oz. \$2.10; 1/4lb. \$7.00





Beans, Bountiful. Lb. 45 cts.; 5 lbs. \$2.00; bus. \$18.60







LEDDEN'S Highest-Quality VEGETABLE SEEDS

Mary Washington. The best variety of Asparagus. It is a selected strain, earlier and more vigorous than other varieties, producing fat, delicious stalks abundantly and regularly. This is the famous rustproof variety produced after many years' effort, and is completely free from rust and other fungous diseases which harass the life of many Asparagus growers. Quality is of the highest. Oz. 20 cts.; 14lb. 55 cts.; lb. \$1.75; 5 lbs. @ \$1.65 per lb.

Beans, Green-Pod

Plant April 15 to August 15

a tuite aspite at the angu				
Bountiful. Extra early. Large, flat pods, entirely stringless. Enormous yielder. The most popular market variety. Highly recommended. Requires 48 days from sowing to date of maturity\$	Lb. 0 45	-	per lb.	Bus. of 60 lbs. \$19 20
Dwarf Horticulture. Beans and pod splashed with carmine, stringless. Large and heavy yielder. Used as a Snap Bean when young, or shelled. Requires 55 days from sowing to date of maturity	50	45	40	21 60
French Horticulture. Large pods, heavily splashed with carmine. Vines large, heavy yielders. Used for shelling. Requires 66 days from sowing to maturity.	50	45	40	23 70
Glant Stringless. Long, round pod, entirely stringless. Requires 53 days from sowing to date of maturity	45	40	35	18 60
Plentiful. Flat, medium-green pods, 6 to 7 inches long. A very good yielder of perfectly stringless Beans. Black-seeded. Requires 51 days from sowing to date of maturity.	45	40	35	18 60
Streamliner. Flat meaty green pods of good length—6 to 7½ inches. Seeds white. Very prolific. 55 days to maturity.	45	40	35	19 80
Pods are long, smooth, straight, and round. A recent introduction, completely stringless, and a big improvement over the old type. Requires 50 days from sowing to date of maturity.	45	40	35	19 20
Stringless Green Pod. Round-podded, stringless variety. Good yielder. Requires 50 days from sowing to date of maturity	45	40	35	18 00
Tendergreen. Long, green, straight pods and perfectly round. Requires 54 days from sowing to date of maturity.	45	40	35	19 80
Wax-Pod Beans Plant April	! 15 t	o Augu	ıst 15	
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days	45	40	35	18 60

ALL PI	RICES S	UBJECT	TO	MARKET	CHANGES
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35 18 60

35 19 80

35 19 80

40 23 40

40

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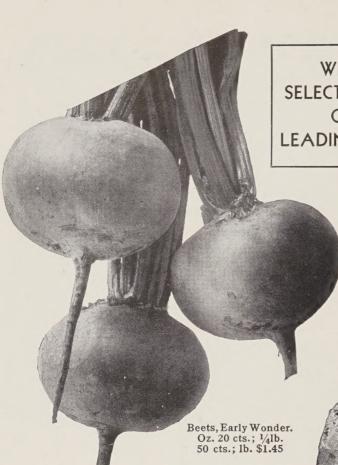
Shell Beans Plant April 15	to A	August	1	
Blackeye Pea. Popular in the South as I a Shell Bean. Seed grayish white with black eye\$		5 lbs. per lb. \$0 35	10 lbs. per lb. \$0 30	Bus. of 60 lbs. \$15 60
Large White Marrowfat. Standard dry Shell Bean for winter use in baking or soups.	40	35	30	15 60
Red Kidney. Used for baking. Seed large, red, kidney-shaped	45	40	35	16 20
White Navy. The variety for use as baked Beans. A heavy producer, out-yielding the other shell varieties	40	35	30	15 60
Fava Bean				
Early Long-pod. Should be planted as early in the spring as ground will permit—no later than April 15—as this variety will not stand summer heat. Pods	40	25	20	15.60
are not edible. Used as a Shell Bean Bush Lima Beans (Ca)	40	35	30	15 60
Sow from May 1 to Ju			wn)	
Fordhook. We have a reputation for handling an excellent grade of Fordhook Bush Limas. Our Beans are all hand-sorted, extra large, good croppers, and almost free from cracked Beans. We supply a number of the largest growers, some of whom plant as many as 40 acres of Fordhook Bush Limas, and have been buying their seed supplies from us for thirty years. Especially grown by a leading grower who specializes in this variety. Requires 75 days from sowing to date of metapity.	50	45	40	20 40
days from sowing to date of maturity. Improved. A flat-pod Lima, which has steadily advanced in popularity for both home-growing and market use. The compact, bushy plants are very prolific, bearing huge pods in clusters of 5 to 7, averaging 5 inches long or more. Matures in 75 days	50	45	40	19 80
Henderson's Bush Lima. A fine Baby Lima with productive bushes 20 inches tall. Each pod contains 3 or 4 small white Beans. Matures in 65 days	45	40	35	16 20
Fordhook 242. New strain of Fordhook Lima developed for uniformity. Ex- cellent yielder. Pods and Beans slightly smaller than parent variety	50	45	40	21 00
Pole Lima Beans Sow from				21 00
Improved Pole Lima or Challenger. Very productive vines, bearing pods 4 inches long containing 4 or 5 large, meaty Beans. Matures in 92 days	50	45		19 80
Green-seeded Pole Lima. Popular variety, bearing bunches of long pods with 4 or 5 thick green Beans of high quality. Matures in 88 days	50	45	40	19 80
King of the Garden Lima. Strong- growing vines bearing large pods with handsome, delicious Beans loosely packed. Matures in 88 days	50	45		19 80
Long-podded. Pod longer than King of the Garden but slightly narrower. Matures in 90 days	50	45	40	19 80
Pole or Running Bean Sow fro	om A	pril 15	to July	15
Kentucky Wonder. Green pod. Vigorous vines with huge bunches of green pods 7 to 9 inches long. Excellent for				
table when young. Very prolific. Ready in 68 days from sowing	45	40	35	16 20

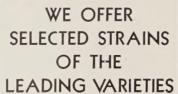
Golden Wax. Flat, broad pod, entirely stringless. Requires 50 days to mature.

Pencil-pod Wax. Round, long pod of unrivaled appearance and quality. Requires 57 days to mature........

Round-Pod Kidney Wax or Brittle Wax. A good table variety. Pods round and thick waxy light yellow.

Requires 58 days to mature.....





Broccoli, Green Sprouting Calabrese, Early Strain. We offer a select strain. We will have field-grown plants to offer during the planting season from May 1 until September 1.



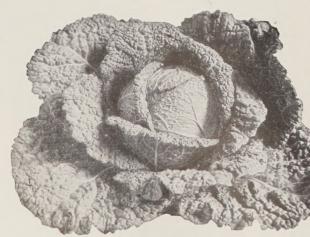
Beet, Mangel Wurzel. Oz. 15 cts.; 1/4lb. 40 cts.; lb. \$1.20



Broccoli, Green Sprouting Calabrese. Early Strain. Pkg. 10 cts.; oz. 50 cts.; 1/4lb. \$1.50



Cabbage, Wisconsin Hollander No. 8. Oz. 45 cts.; 1/4lb. \$1.35; lb. \$4.50



Brussels Sprouts, Half-Dwarf Improved. Pkg. 10 cts.; oz. 45 cts.; ½lb. \$1.35

Cabbage, Savoy Chieftain. Oz. 40 cts.; 1/4lb. \$1.25; lb. \$4.00



Cabbage, Marion Market. Oz. 45 cts.; 1/4lb. \$1.30; lb. \$4.25

Edible Soy Bean	Cabbage
Bansel. Becoming popular. Can be eaten green or dry. The earliest variety and Lb. per lb. 10 lbs. Bus. of per lb. 60 lbs. the most adaptable\$0 40 \$0 35 \$0 30 \$16 20	Sow early varieties in coldframe in January and February; is open, in March and April. Sow late varieties April 15 to June 1
Brussels Sprouts Sow April and May Half-Dwarf Improved. Plants 22 to 26 inches tall; stems thickly set with firm, cabbage-like balls 1½ inches in diameter, Pkg. Oz. ¼lb. Lb. maturing successively\$0 10 \$0 45 \$1 35 \$4 50	"Yellows-Resistant" following the name of the variety of Cabbage means that variety has been developed for resistance to the cabbage-yellows disease. Our Yellows-Resistant seed has been grown by the leading and original growers specializing in Yellows-Resistant strains. Yellows-Resistant does not guarantee, nor do we guarantee 100% immunity from yellows. However, we believe we are offering the best seed obtainable.
Beets Sow from March 20 to July 20	Allhead Select (Yellows-Resistant). A good winter keeper, particularly valuable for kraut.
Crosby's Egyptian. A standard early variety very popular with market gardeners as the tops bunch well and the dark red, flat-globe or turnip-shaped roots make a good appearance. Small tap-root, Top 5 lbs.	Heads flat but deep, 9 to 10 inches broad, 6 to 7 inches deep. Firm and of fine quality. Used as both second-early and late variety. Ma-Oz. 14lb. Lb. turity 80 days. \$0 45 \$1 30 \$4 2! Bugner (Yellows-Resistant). Large, semi-round heads, compact and hard, 7 to 8 inches in diam-
large and tall. Flesh purplish red. Ma- Oz. 41b. Lb. per lb. tures in 60 days	eter. A late variety. Maturity 105 days
for truckers, produce shippers, and can- ners. Tops medium, dark green tinged with red. Roots globular, smooth, uni- form, attractive, with small tap-root. Color deep ox-blood-red. Flesh dark red with indistinct lighter red zones; fine quality, sweet and tender. Matures in	turity 71 days
68 days	seed. However, it is an excellent fall crop of its kind. Maturity 70 days
tops, erect, uniform in size and color, bunching very attractively for market. Roots round when young, semi-globular later, deep red, smooth, with small neck and tap-root. Flesh deep dark red,	days
tender, and of excellent quality. Matures in 57 days	Early Jersey Wakefield. An early variety. Heads conical, usually 7 inches long and 5 inches thick at base; weight about 2 pounds. Maturity
Mangel Wurzel, Mammoth Long Red. Roots extremely large, long, slightly tapering, grow half above ground. Color light red; flesh white with rose tinge. Used extensively for cattle feeding. Ma-	62 days
tures in 110 days	60 days
Green Sprouting Calabrese. Early Strain. The leading variety for ship-	in diameter; weight about 3 pounds. Maturity 64 days
pers, market gardeners, and home-gardens. The tall, branching plants form a compact head of bluish green flower-buds resembling a head of cauliflower. After	late Cabbage. Heads large, flat but deep, about 12 inches across. Maturity 105 days
the main head has been removed, side shoots with small heads continue to develop. A delicious vegetable, steadily gaining in favor. 60 days to maturity.	head, crisp and tender and similar to its parent. Maturity 75 days
We offer a very good market-grower's Pkg. Oz. 14lb. Lb. strain of this variety\$0,10 \$0 50 \$1 50 \$5 00	turity 100 days
Raab or Turnip Broccoli. Grown for tops and tender flower shoots used as greens. Plant 18 to 22 inches tall; strap leaved, medium grown	red. A good keeper. Maturity 100 days 45 1 35 4 50 Savoy, Chieftain. Leaves broad, rounded, closely savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well
	overlapped. Maturity 88 days
Catnip Pkg. 140z. Oz. Hardy perennial herb of the mint family\$0 10 \$0 25 \$0 75	shaped, 8 inches long and 6 inches thick at base. Maturity 77 days
Cauliflower Sow in April and May Early Snowball A. The best early sort.	winter keeper. Heads large, 10 to 12 inches across and 8 inches deep; weight 8 to 9 pounds. Maturity 92 days
Heads large and compact. Always a good cropper. Matures in about 95 to 110 days. We offer a very fine strain. It has given excellent results	Wisconsin Hollander No. 8 (Yellows-Resistant Danish Ballhead strain). Splendid late Cabbage for storage, shipment, and kraut. Plants large and hardy. Heads large, globe shape, very
In both New York State and New Pkg. Oz. 1/4b. Lb. Jersey	firm; weight 7 to 9 pounds. Excellent quality. Maturity 100 days



Cucumber, A. & C. Oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$2.35

Carrots				
Sow from March 25 to J	uly 15	;		
Danvers Half-Long. Extra-good for bask or barreling. Grown mainly for fall or wase. Matures in 65 days	vinter	Oz.	¹ ⁄ ₄ lb. \$0 60	Lb. \$2 00
Half-Long Nantes. Well-shaped, uniform mature during midseason; 6 to 7 inches 1½ inches thick	roots long,	20	60	2 00
Imperator. Smooth; deep orange; fine-gra longer and tapering more to a point Chantenay and Danvers. Matures in 68 of	than	20	60	2 00
Improved Chantenay Half-Long. Red of A well-known and popular all-purpose var desirable for home and market-gardens; a cropper. Used either for bunching or bask Roots deep orange, smooth; tapered, strooted; flesh deep orange with red core.	riety; good keting, tump-	. 20	60	2 00
Long Orange. Very large; uniform; bea color. Gives tremendous yield. Matur 80 days	utiful es in	20	. 60	2 00
Morse Bunching. A new variety especially veloped for bunching. Grows 7 to 8 inches Matures in 75 days	long.	20	60	2 00
White Belgian. Used only for feeding s Grows partly out of ground; green a ground, white below. Hardy and productive	above	20	60	2 00
Celery Sow in March and April in open; tr	ans pl	ant in	July	
Plants stocky and compact; stems thick, round, and of fine quality. Excellent green Celery for late fall use and for winter storage. Maturity 135 days \$6				Lb. \$6 75
Giant Pascal. A tall late green Celery of excellent quality. Leaf-stalks round, thick, and solid. Maturity 140 days	10	70	2 10	7 00
Golden Plume. New strain No. 4162, bred to fill the need for a taller, longer-stemmed Golden Plume. Early, easily blanched, compact and straighter in form. A good producer. Normally 24 to 26 inches tall, with stems 7 to 8 inches long and hearts full. Maturity 85 days	10	75	2 50	8 50
Golden Self-Blanching. Medium late and particularly valuable for shipping. A very uniform selection of Dwarf Golden Self-Blanching. Plant heavy, compact, full hearted; commonly 22 inches tall. Edible stalks 6 to 8 inches long. Maturity 90 days.	10	85	3 00	9 00
Sanford Easy-Blanching. Splendid early				
green variety for home and market-garden. Makes vigorous, erect, compact growth; blanches readily. Stalks thick, solid, of a rich nutty flavor. Maturity 110 days.	10	70	2 00	6 50
White Plume. Valuable for early market. Foliage green tinted white; stalks and foliage blanch very readily to a snowy white. Maturity 115 days	10	70	2 00	6 75
Winter Queen. A medium dwarf, winter variety, earlier than Giant Pascal. Stalks light green, broad, solid and crisp; blanches well to creamy white. Maturity				
130 days	10	70	2 10	7 00

Cel	eriac

Large Smooth Prague. A turnip-rooted			
celery. Plants dark green with hollow			
stalks. Bulbs spherical, with few roots, 2 to 3 inches in diameter. Used for Pkg.	07	1/11/5	Th
celery-like flavoring in soups\$0 10	\$0 60	\$1 75	\$6 00

Chervil

Annual herb with parslev-like leaves.

Chicory

Brussels Witloof or French Endive.
Used extensively for salads...... 1 00 3 00

Chives

Hardy perennial plants of the onion type. Used for flavoring and seasoning.....

Collards Sow April to June

 Upland.
 Used for greens.
 Will grow in Pkg.
 Oz.
 1/4 lb.
 Lb.

 any moist soil
 ...
 \$0 10
 \$0 25
 \$0 75
 \$2 50

 Pkg.
 1/4 oz.
 Oz.

 Water.
 ...
 \$0 10
 \$0 25
 \$0 75

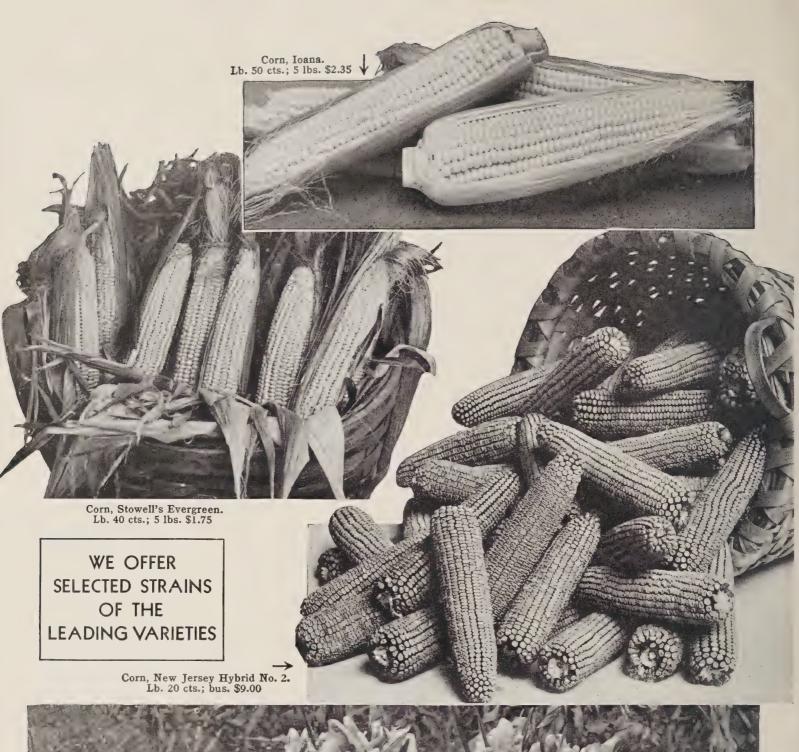
Cucumber Plant April 15 to July 1

uniform, dark green fruits, 10 to 12 inches long, 2½ inches thick, that will hold their greenness long. Vines are strong, robust and disease resistant. We have a good strain and recommend it. A good yielder. 68 days to maturity				5 lbs. or more per lb. \$2 30
Boston Pickle. A good standard pickling variety. An early and prolific bearer. Fruits bright green, 6 inches long, 2½ inches thick, smooth and slightly tapered. Matures in 58 days	25	70	2 05	2 00
Improved Long Green. Standard variety for home-garden. Hardy and prolific. Fruits straight, dark green	25	75	2 25	2 20
Marketer. Fruits slightly tapered at each end, very dark green in color, notably uniform	25	75	2 25	2 20
Stays Green, Long Strain. Deep dark green. Early, prolific, and uniform. A good shipper. 58 days to maturity	25	7 5	2 25	2 20
Straight-8. The straight fruits grow about 8 inches long and about 1½ inches in diameter Matures in 66 days	25	75	2 25	2 20

Sudbury Laboratory Home Gardener Soil Test Kits. To enable the gardener, by soil chemistry, to determine the direction he should follow in his fertilizer program to produce maximum crops. Price \$2.50 prepaid.

7

ALL PRICES SUBJECT TO MARKET CHANGES





Corn, Stowell's Hybrid 33 x 3. Lb. 68 cts.; 5 lbs. \$3.25

Sweet C	orn	Plant	April .	1 to	July	15
НУВ	RID V	ARIET	IES			
en Cross Bantam.	Sweet	Corn.				

Golden Cross Bantam. The leading variety of yellow hybrid Sweet Corn. It is very productive, has good appearance and quality. Ears 7 to 8 inches long; stalk 5 feet. An excellent hybrid in uniformity, quality, and high yield. Highly resistant to Stewart's wilt L disease. Matures in 86 days\$0	ь. 50	5 lbs. per lb. \$0 47	10 lbs. per lb. \$0 45	50 lbs. \$20 00
' loana. An attractive variety originated				
by Iowa State College. Ears 8 inches long; highly resistant to wilt. Matures in 83 days	50	47	45	20 00
Lincoln. Ears 8 to 9 inches long, with 12				
to 16 rows of bright golden kernels. Stalks 6 feet tall. An All-America winner, desirable for freezing, home and market use	50	47	45	20 00
Mar Cross 13 x 6. One of the earliest of the hybrids. Matures in 73 days. Height of stalk 5 feet; ears 5 to 6 inches.	50	47	45	20 00
Oto. A new yellow hybrid introduction. 88 days maturity. Long ear with 8-12 rows of kernels. Compared with Golden Cross Bantam the stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder	50	47	45	20 00
Stowell's Hybrid 33 x 3. A leading				
white hybrid. Heavy producer of fine Corn.	68	65	62	30 00
Stowell's Evergreen Hybrid 191 x 12E. A heavy-producing white hybrid	55	52	50	22 50
GOLDEN VARIET	IES			
Golden Bantam. It develops extra early. Small stalks. Easy growing. Good for garden use. Very sweet. Matures in 70 days\$0	Lb.	5 lbs. per lb. \$0 35	10 lbs. per lb. \$0 30	50 lbs. \$11 00
WHITE VARIETIE	S			
Country Gentleman or Improved				
Shoe-Peg. Matures in 88 days from sowing	40	35	30	12 00
Howling Mob. An early Sweet Corn. Good yielder. Most stalks bear two ears. Excellent for table or market. We recom- mend it. Matures in 78 days from sowing.	40	35	30	11 00
Stowell's Evergreen. Late or main-				
crop, standard variety. Ears large, deep-grained. We have an extra-good				

GORNTROL. For the control of Corn Earworms in Sweet Corn. Prepared in accordance with the formula recommended by U. S. Department of Agriculture Bulletin No. E-497, February,

1940. One gallon treats an acre. Qt. 80 cts.; gal. \$2.50. Handy

30 12 00

35

strain of the true Evergreen. Matures

in 92 days from sowing.....

garden size with Applicator, 35 cts.

Pop-Corn Plant April 1 to July 1

Golden Queen kernels, creamy	Pop-Corn.	Very p	opular.	Yellow	5 lbs.
kernels, creamy	white when	popped.	Matures	rather Lb.	per lb.
late					\$0 J

White Rice Po	p-Corn. Very	productive variety with make delicious popped		
large, well-fill	led ears which	make delicious popped	40	20
Corn			40	35

Tield Colli Tians in May	Г	Bus. of	
Early Leaming. A good early sort that will come in Lb. about 90 days. Good for sandy ground or late planting. \$0 19		56 lbs.	
Golden Dent. Golden yellow. Heavy cropper. Saved from selected ears. We have taken great care in selecting this seed. Matures in 110 days	5	5 50	
Patriot Hybrid No. 25. A heavy-yielding hybrid yellow Corn. Early maturing. Recommended for average soil-planting)	9 00	
Patriot Hybrid No. 29A. Used on heavy ground for early planting. Heavy yielder)	9 00	
Patriot Hybrid No. T X 1. The hybrid for ensilage. Stalks 16 feet high. Field-tests have shown a yield of 3½ tons of stalks to acre)	9 00	
Lancaster County Surecrop. Ears about 14 inches long, with 14 rows of kernels. Matures in about 100 days	5	5 50	
U.S.13. Grown under the supervision of the N. J. State Department of Agriculture. Extensively used hybrid. A heavy yielder)	9 00	

Field Corn Plant in May

Dandelion

New Jersey Hybrid No. 4. Recommended for heavier soil. Seed of both No. 2 and No. 4 was grown under the supervision of the N. J. State Department of

Agriculture.....

Sow March, April and August

Dill Sow April and May

Eggplant Sow in greenhouse in February

Black Beauty. The best variety. Fruit Pkg. Oz. 1/4 lb. Lb. large; glossy black. Early and thornless . \$0 10 \$0 65 \$1 90 \$6 50

Florida Highbush. Tall, erect, heavystemmed plants bearing dark purple, elongated, egg-shaped fruits, smooth but not too uniform......

10 70 2 10 7 00

20 9 00

20 9 00

Endive or Escarolle Sow March, April, and August

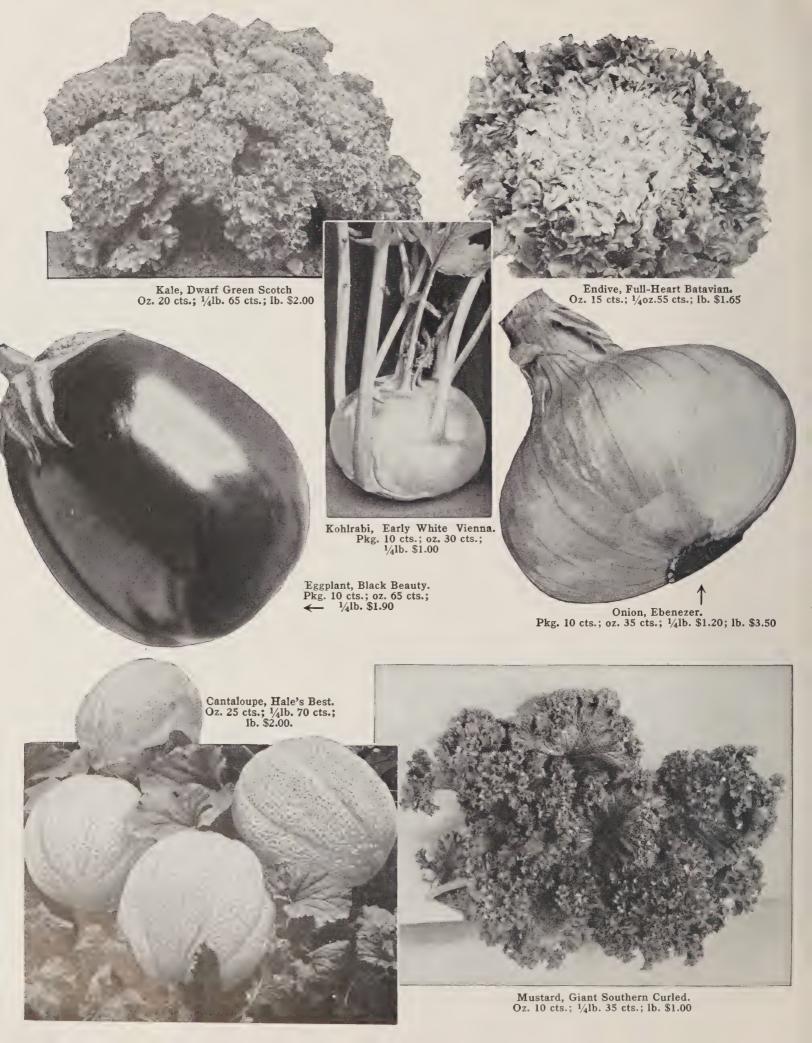
Full-Heart Batavian. Best broad-leaf variety. Oz. 1/41b. Lb. Broad, thick ribs with slightly wrinkled leaves. \$0 15 \$0 55 \$1 65 Green Curled. Curled variety with white ribs.. 15 55 1 65

Fennel or Anise Sow in May and June

Kale or Borecole Sow August 15 to September 30

curled foliage; dwarf and compact . Pkg. 10 cts. 20 65 2 00

ALL PRICES SUBJECT TO MARKET CHANGES



Kohlrabi or Turnip-rooted Cabbage

Sow from March to July

Lettuce

Plant March and April for spring; August and September for fall

Frant Murch and April for Spring; August and Sep	lem	ver	101	jan
Big Boston. Large, solid light green heads, C slightly tinged with brown	20	\$0 \$0		Lb. \$1 75
Black-seeded Simpson. A good curled variety.	20		60	1 75
Cos or Romaine. Upright variety; self-blanching.	20		60	1 75
Great Lakes. An All-America winner in 1944. More heat-resistant than any other Lettuce introduced to date. Forms a large solid head which is brittle, tender and sweet. Desirable both as a market crop and in the home-garden.	50	1	50	5 00
Iceberg. Light green; heads large, crisp, and tender. Stands hot weather well. Slightly curled.	25		75	2 25
Imperial No. 44. Has proved valuable in East and Southeast where it heads better in warm weather than other sorts. Hard, well-formed heads	35	1	00	3 50
New York or Wonderful. Good variety for this section. Under proper conditions will develop good-sized, solid heads.	30		90	3 00
Silicia Curled. A loose-leaf, curled variety called by some "cut-and-come-again"	20		50	1 75
White Boston. Head large and handsome. A popular variety.	20		65	2 00
Chicken Lettuce. Distinct from any other Lettuce It will yield more chicken-feed than any other plant grown for greens. Plants 3 to 4 feet high. Cut or pull leaves as needed	20		60	1 75

Lavender

Perennial herb grown for its sweet-scented Pkg. 1/40z. Oz.



Cantaloupe, Pride of Wisconsin. Oz. 25 cts.; 1/4lb. 70 cts.; lb. \$2.35

Leek Sow in March and April Oz		1/4lb.	Lb.
American Flag. Most popular variety\$0	50	\$1 50	\$4 75
Large Musselburgh. Long thick stems; broad, dark leaves	50	1 50	4 75

Muskmelon or Cantaloupe

Plant May and June			
Bender's Surprise. Salmon flesh; delicious of flavor	Dz. 25	¼IЬ. \$0 70	LЬ. \$2 00
Fordhook. Well-known southern New Jersey variety. Shape flat; flesh thick, orange	25	70	2 00
Hale's Best. Very popular variety. Flesh orange, heavily netted. A good shipper. All of our stock			
is grown on contract for us by a most reliable grower in Colorado	25	70	2 00
Hearts of Gold. Golden flesh. Grows large	25	70	2 00
Honey Rock or Sugar Rock. Golden pink; honey sweet	25	70	2 00
Jenny Lind. An old favorite home-garden variety. Very early, small flat melons	25	70	2 00
Pride of Wisconsin. This variety is in big demand in eastern markets. One of the sweetest melons grown. The fruits are about 7 inches long, 6 inches in diameter. Has thick, dark salmon flesh with a very small seed-cavity. Heavily covered with a distinctive netting. Skin is pearly gray in color with a faint rib. We have a good strain and recommend this variety	25	70	2 35
Schoon's Hard Shell. Thick oval type, with abundant coarse netting. Flesh thick, deep salmon-orange. Fruits 7 to 8 inches long, 6 to 7			
inches in diameter. 95 days maturity	25	70	2 00
Sugar Sweet. An extra-early variety. Green	25	70	2 00
flesh	23	70	2 00

Mustard Sow in April and M	I ay		5 lbs.
Fordhook Fancy or Ostrich Plume. Oz. Bright green	¼lь. \$0 35	\$1 00	per lb. \$0 90
Giant Southern Curled. The leading variety		1 00	
Mustard Spinach 10	35	1 00	90

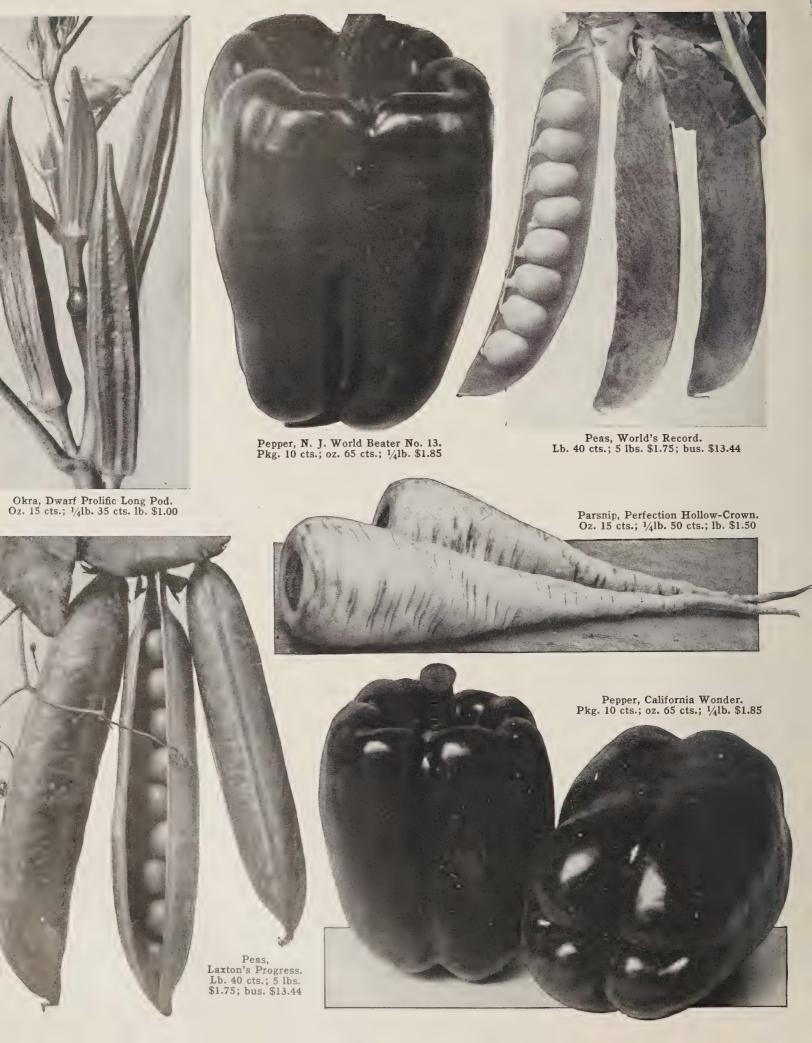
Onions Sow in March and April

Japanese or Ebenezer. Mildest flavor; Pkg. yellow skin. For growing sets\$0 10	Oz. \$0 35	\$1 ⁴ 1b. \$1 ² 0	Lb. \$3 50
Prizetaker. Handsome Onion. Large, globe-shaped. Used for growing Onions. 10	50	1 50	5 00
Southport White Globe. Silvery white; sweet flesh. For growing Onions or			
	50	1 75	5 50
Sweet Spanish. Large; globe-shaped; yellow skin	50	1 50	5 00
White Portugal. Used for bunching and green Onions, also for pickling 10	50	1 50	5 00

Onion Sets Plant March and April

Ebenezer. We sell large quantities of this lead-			
ing variety of Onion and highly recommend it.			Bus.
It grows large, globe-shaped Onions, straw- L	Ь.	5 lbs.	32 lbs.
colored and mild in flavor\$0	25	\$1 00	\$4 50
White Globe	25	1 00	5 00

Okra Sow in May and June



Our Seeds Are Carefully Tested for Germination

Parsley Sow in April	Pepper Sow in greenhouse in February, cold- frame in March, or in open in April
Extra Triple Curled. Handsome dark green Oz. 14lb. Lb. mossy foliage	California Wonder. Heavy, thick Pep-Pkg. Oz. 1/4lb. Lb. per. The leading variety today. 75 days. \$0 10 \$0 70 \$2 10 \$7 25
Hamburg or Turnip-rooted. Fleshy roots for soups and stews. Resemble parsnips 15 40 1 25	Calwonder, Early. A new strain developed for earliness. Maturity 63 days, or 10 to 12 days earlier than standard
Paramount. An improved triple-curled variety. Unusually rich, dark green foliage. Ideally suited for home and market-gardens	California Wonder
Plain. For flavoring. The single uncurled variety. 15 40 1 25	Colossal. Large dark red Pepper about 5 inches long, 3½ inches across
Perfection Hollow-Crown. Standard for market Oz. 1/41b. Lb. and home-garden. Can be dug in midwinter\$0 15 \$0 50 \$1 50	shoulders. 75 days maturity
Peas Sow in March, April, or May, about 1½ bushels per acre	King of the North. Early Ruby King strain, developed for the North. Similar to Ruby King but smaller fruited. 70 days to maturity
Alderman. Late. Pods large and a 10 lbs. heavy cropper like Telephone, but pods 1 b per lb 56 lbs.	Neapolitan or White Cap. Heavy-yielding, medium-sized, early sort
heavy cropper like Telephone, but pods are larger and darker. Height 5 feet. Matures in 80 days	New Jersey World Beater No. 13. Very choice strain of this popular variety, uniform and prolific. Shows considerable resistance to mosaic. Fruits thicker walled than regular World Beater of
Gradus or Prosperity. Grows 2½ feet	similar maturity. Introduced by New Jersey Department of Agriculture 10 70 2 10 7 25
tall and bears enormous crops of large pods crammed with delicious wrinkled peas. Extra early, Matures in 62 days. 40 35 30 \$12 88	Red Cherry. Small; round; very hot 10 60 1 75 6 00 Red Chili or Finger Cayenne. The
Laxtonian. Dwarf, second-early, large-	short, hot Cayenne Pepper
Laxton's Progress. Dwarf-growing sec-	tomato-shaped Pepper. Heavy yielder 10 65 1 85 6 50
ond-early, bearing dark green pods, 4 inches long, full of rich, delicious Peas. Matures in 64 days	Radish
Little Marvel. Second-early, short- podded Pea; sweet; well filled with solid, wrinkled Peas. Dwarf vine—	Sow March, April, and May for early crops; August and September for late crops
about 15 inches high; prolific. Matures in 64 days	Crimson Giant. Large scarlet Radish. Does not mature quickly and remains in Oz. 1/4lb. Lb. per lb. good condition a long time\$0 15 \$0 35 \$0 90 \$0 85
Mammoth Luscious Sugar. The best edible-podded variety. Pods of good	Early Scarlet Globe. Round; red. Used for spring and fall planting. We have a
size, fleshy and stringless	very fine strain of this leading variety.
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform French Breakfast. Early market and home-garden variety; roots oblong; red with white tips
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days. 40 35 30 13 44	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips 15 35 90 85 Icicle. Long white roots. The best and crispest variety for hot-weather growing. 15 35 90 85 Long Scarlet. White-tipped. Very crisp. A popular variety for bunching
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days. 40 35 30 13 44 Legume-Aid Seed inoculant for garden peas, beans and Lima beans to in-	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips 15 35 90 85 Icicle. Long white roots. The best and crispest variety for hot-weather growing. 15 35 90 85 Long Scarlet. White-tipped. Very crisp. A popular variety for bunching 15 35 90 85 Philadelphia White Box. Round, pure white, early Radish, used for bunching. 15 35 90 85 Sparkler or White-Tip Scarlet Globe. Very attractive and popular 15 35 90 85 White Strasburg. Attractive white sum-
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days. 40 35 30 13 44	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips 15 35 90 85 Icicle. Long white roots. The best and crispest variety for hot-weather growing. 15 35 90 85 Long Scarlet. White-tipped. Very crisp. A popular variety for bunching
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days. 40 35 30 13 44 Legume-Aid Seed inoculant for garden peas, beans and Lima beans to increase the yield. Garden pkt. inoculates 5 lbs. of seed. Garden size 10 cts.; 2-bus. size 50 cts. Postage Prepaid.	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips 15 35 90 85 Icicle. Long white roots. The best and crispest variety for hot-weather growing. 15 35 90 85 Long Scarlet. White-tipped. Very crisp. A popular variety for bunching 15 35 90 85 Philadelphia White Box. Round, pure white, early Radish, used for bunching. 15 35 90 85 Sparkler or White-Tip Scarlet Globe. Very attractive and popular 15 35 90 85 White Strasburg. Attractive white summer variety 1½ inches thick at shoulder, tapering and smooth, 5 inches in length. 15 35 90 85
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days 40 35 30 13 44 Legume-Aid Seed inoculant for garden peas, beans and Lima beans to increase the yield. Garden pkt. inoculates 5 lbs. of seed. Garden size 10 cts.; 2-bus. size 50 cts. Postage Prepaid. Pumpkin Sow from May 1 to July 15	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days 40 35 30 13 44 Legume-Aid Seed inoculant for garden peas, beans and Lima beans to increase the yield. Garden pkt. inoculates 5 lbs. of seed. Garden size 10 cts.; 2-bus. size 50 cts. Postage Prepaid. Pumpkin Sow from May 1 to July 15 Connecticut Field. Used for feeding stock. A Oz. 34lb. Lb. heavy cropper	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips
Telephone. Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 80 days. 40 35 30 12 32 Thomas Laxton. Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 65 days. 40 35 30 12 88 World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 55 days. 40 35 30 13 44 Legume-Aid Seed inoculant for garden peas, beans and Lima beans to increase the yield. Garden pkt. inoculates 5 lbs. of seed. Garden size 10 cts.; 2-bus. size 50 cts. Postage Prepaid. Pumpkin Sow from May 1 to July 15 Connecticut Field. Used for feeding stock. A Oz. 14lb. Lb. heavy cropper	very fine strain of this leading variety. The seed is produced from transplanted stock, insuring type which is uniform 15 35 85 80 French Breakfast. Early market and home-garden variety; roots oblong; red with white tips



Rhubart

Rosemary
Pkg. ¼oz. Oz.
Perennial herb; leaves used as seasoning......\$0 10 \$0 30 \$0 90

Sage Sow April to June

Salsify or Oyster Plant Sow May and June

Sandwich Island. Delicious root-crop with Oz. 41b. Lb. flavor like oysters.............\$0 50 \$1 50 \$5 00

Savory Sow April to June

Spinach

Sow March or April for spring use; August or September for fall us

Sow March or April for spring use; August o	r Se	ptember	r for fa	ll use
Bloomsdale Savoy Reselected. An early variety with crumpled leaves. This is the best variety. We handle tons of this excellent seed	4IЬ. 20	Lb. 1	0 lbs. 1 per lb. 1	per lb.
Long-standing Savoy. For spring sowing.				
New Zealand. The summer variety mostly used in home-gardens. Although not a true Spinach, it resembles Spinach both in taste and in appearance of	20		A.c.i	30
leaves	25	75		
Old Dominion. Medium thick, dark green, moderately crumpled leaves Virginia Savoy. Bred at the Virginia Experiment Station for mosaic resistance.	20	50	42	36
Upstanding, vigorous plants somewhat smoother than other strains of Savoy	20	50	42	36

Sorrel

Narrow Leaf. Long, slender, bright green leaves with Pkg. Oz. mild acid flavor. Used for spring salads..........\$0 10 \$0 75

Swiss Chard or Spinach Beet

Sweet Marjoram

Sweet Basil

In our recent store addition we offer farm and garden tools, equipment, and supplies made by leading and reliable manufacturers. Tools and equipment for planting, cultivating and spraying. Supplies for every purpose.

Squash, Summer Varieties

Sow April 1 to July 20

Early Prolific Straightneck. An attractive, productive variety. Fruits are					5 II	La
straight and uniform and of bright lemon-yellow color. Very early—50 days to maturity	Oz.	1/4lb. \$0 50	LI \$1	55	per	lb.
Early Summer Crookneck. An extensively used summer sort. Plants very prolific. Fruits curved at neck, light yellow and covered with warts	15	50	1	55	1	50
Early White Bush or Pattypan. Scalloped; white skin. Excellent quality for home use. 52 days to maturity	15	50	1	5 <i>5</i>	1	50
Green-tinted White Bush Scallop. Similar to Pattypan, except the vegetable has a greenish tint which it retains until maturity. 55 days to maturity	15	50	1	55	1	50
Long Cocozelle. Elongated; green. Squash are best when 10 to 12 inches long and when fried are superior to eggplant. Hardy grower. Can be planted earlier than White Bush. 55 days to maturity. We have a special strain of this variety.	15	60	1	80	1	75
Mammoth White Bush. Identical with the Early White Bush except that it is larger and later in maturing (56 days). 10 to 12 inches in diameter	15	50	1	55	1	50
Zucchini Black. Similar in all respects to Cocozelle except shorter. Skin darker, 6 to 8 inches long, 3 inches in diameter. 62 days to maturity	15	50	1	55	1	50

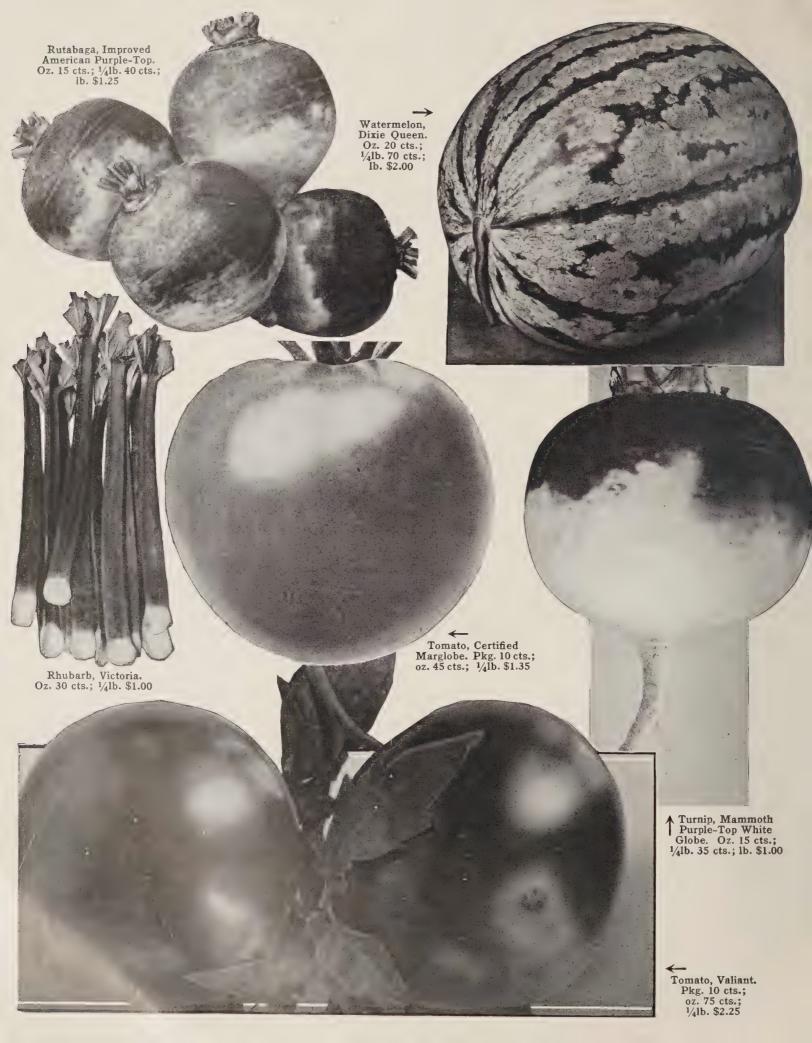
Squash, Winter Varieties

Sow June 1 to July 15

Blue Hubbard. A large Squash of the Hubbard shape but the color is gray. The shell is hard; a very good keeper			
Boston Marrow. Fall and winter variety. Grows medium size to large; orange color; salmon-yellow flesh, fine-grained and of excellent flavor. Grown more than any other	15	35	80
Butternut. A new variety. Fruits bottle shaped, 10 to 12 inches long by 4 to 5 inches at greatest diameter. Smooth, yellowish brown with hard shell. Flesh is yellow and sweet; makes delicious pies.	35	1 10	3 50
Golden Hubbard. Medium size, smaller than Boston Marrow; somewhat warted; golden yellow. An extra-good keeper	20	60	1 75
Green Hubbard. Similar to Golden Hubbard but rind is dark green. Extra-good keeper	20	60	1 75
Royal Table Queen. Also called Mammoth Table Queen. Bears larger fruits than the regular variety. Color deep green	15	50	1 50

We prepay transportation charges on all of our seeds except quarter bushels or more of Beans, Corn, Onion Sets, and Peas at bushel rates. For prepayment of these, please add 2 cents per pound to the price.

The varieties listed in this Catalogue have proved to be the ones which yield the best results both to the commercial grower and the gardener. The seed we offer has been grown by reliable seed-growers in various parts of the United States. This means each variety is grown in the section which is best suited for its production.



1 25 4 00

70 2 00 7 00

40 1 25 4 00

45 1 35 4 50

45 1 35 4 50

75 2 25 7 50

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Sow in greenhouses in February; coldframe in March; in open April 1 to May 15

NOTE: Days of maturity on tomato seed varieties indicated represents the time required from setting of plants to produce marketable

Bonny Best. 73 days maturity. Standard

kg. 10	Oz. \$0 40	\$\frac{1}{4}lb. \$1 25	Lb. \$4 00
10	70	2 00	7 00
10	50	1 45	5 00
10	45	1 35	4 50
	10	10 \$0 40 10 70 10 50	10 50 1 45

New Ston	e. 86	days ma	aturity.	Plant	
large, der	ise and	very proc	luctive.	Fruits	
large, fla	ttened	but deer	o. smoo	th. at-	
tractive s					10
Omhovio	00 1		A	L -	

Ontario. 80 days maturity. A cross be-
tween Bounty and Rutgers. Color red;
fruit uniform in ripening. May be called
second early, as the fruit ripens between
Valiant and Rutgers. Good cropper
valiant and Rutgers. Good cropper

Pritchard	(Scarlet Topper). New Jersey	7
Certified	Seed. 74 days maturity. Fruits	S
globular	with thick walls; color light	
scarlet.	For market-gardens, shipping	,
and cann	ing	

Rutgers. New Jersey Certified Seed. 84
days maturity. A recent introduction by
the New Jersey Experiment Station
which has deservedly achieved general
popularity. Has proved to be an all-
purpose variety of wide adaptation. Used
for canning, green-wrap shipper and
general market. Plant large with thick
stems and vigorous foliage. Fruits glob-
ular, bright red, smooth with thick walls
and small seed-cells

Stokesdale.	New Jerse	y Certified Seed.
70 days ma	aturity. A	good second-early
variety. Or	ne week earli	er than Marglobe.
Fruit brigh	t scarlet, me	edium large. glob-
		A heavy cropper.

			-66 days matu-	
			medium-sized,	
			smooth. The	
leading	g first-e	arly Tomate	0	

We grow large quantities of field-grown tomato plants for second and late plantings. Plants ready about June 1 and available during the month of June.

PINK, YELLOW AND SMALL-FRUITED TOMATOES

Large Red Plum. Fruit $2\frac{1}{2}$ inches in				
length long, blocky in shape, bright scar- Pkg.	(Dz.	14lb.	Lb.
let. Used for preserving\$0 10	\$0	65	\$2 00	\$7 00
Oxheart. Plant open and spreading.				
Fruits heart-shaped, pink, very solid.				
Light yielder. 90 days) 1	25	4 00	
Ponderosa. Plant large and spreading.				
Fruits large, flat, purplish pink, with				
tendency to crack. 88 days 10) 1	. 00	3 00	
Red Plum. Red-fruited sort resembling a				
plum in shape and size. For preserving 10)	70	2 00	
Yellow Plum. Yellow-fruited kind with				
oval, plum-shaped fruit. For preserves 10	}	75	2 50	
Yellow Ponderosa. Large yellow sort.				
Fruits flat, quite solid)	75	2 50	

Thyme French Broadleaf. Herb used for flavoring....\$\footnote{10}\ \text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{flavoring}}}}}\ \text{\$\ext{\$\text{\$\exititt{\$\text{\$\texititt{\$\text{\$\texititt{\$\text{\$\texit{\$\tex{\$\texititt{\$\text{\$\text{\$\texititt{\$\text{\$\texitititt{\$\text{\$

Rutabaga Sow July and August

Improved American Purple-Top. Flesh deep)z.	1/4 lb.	Lb.
yellow; purple top; excellent flavor. Rapid			
grower. Should be sown in rows and cultivated. \$0	15	\$ 0 40	\$1 25
Pennsylvania Purple-Top. An excellent strain			
of improved Rutabaga. Roots large, globular,			
inclined toward top shape, yellow with purple			
top	20	50	1 50

Turnip

Sow March or April for spring crop; July or Augu	ist f	or fall	crop
Amber Globe Green-Top. A medium-sized C)z.	1/4lb.	Lb.
root, rather late-maturing. Fine pale yellow, globe-shaped, with a short green crown\$0	15	\$0 35	\$1 00
Aberdeen Purple-Top Yellow Globe. Similar			
to Green-Top Amber Globe, except that the crown is purple	15	35	1 00

Golden Ball. An excellent golden yellow, ball-shaped Turnip which does not grow very large.	15	35	1
Mammoth Purple-Top White Globe. Large,			
globe-shaped Turnip with a purple crown and			
the rest pure white. This is the most popular of			
all Turnips and the quickest grower. This is			

much used for broadcasting with grass.....

Seven-Top. The abundant tops are used for			
greens in the manner of spinach, making a delicious dish, while the roots may be cooked as			
ordinary Turnips	15	30	
Shogoin. Serves a dual purpose. The long, strap-			

shaped leaves are used as "greens," and the white globe-shaped root for cooking. 15 35 1 00

00

85

17

35 1 00

Watermelon

Plant in May and June

Dixie Queen. The leading variety. Tidies ob-	18-00	
long or nearly round, medium size, light green,		
striped and blotched with dark green. Flesh		
rich scarlet, extremely sweet with very few		
seeds. Very popular\$0 20	\$ 0 70	\$ 2 00
Garrison. Fruits are long, cylindrical, white		

with irregular green stripes. Flesh bright red and sweet. Seeds white	15	50	1	-
Improved Kleckley Sweet. Oblong; medium size; dark green with bright red flesh, sweet and				
deliciousdelicious	15	50	1	-

Preserving Citron. Used for preserving. Red	4.0	50	4	EO
seed	15	20	Y	20
Stone Mountain. A good popular melon for				

market or for home use. Large, oval-round; dark green rind; solid scarlet flesh. Early for its				=0
size	15	50	1	50
Tom Watson. Large green-rind melon. A good				



ANNUAL and PERENNIAL FLOWER SEEDS

Postage prepaid on all Flower Seeds to your address

AGERATUM, Blue Perfection. An annual P			Oz.	CARNATION, Marguerite, Mixed. Beautiful	Pkg.	1/40Z.	Oz,
with large heads of deep blue flowers on 1-foot plants\$0				double flowers of various colors with spicy fragrance\$0			
ALYSSUM, Carpet of Snow. Low, creeping annual; plant about 3 inches high, covered with heads of tiny, fragrant white flowers all summer. Much used for edging, window-				CELOSIA (Cockscomb) cristata, Tall Crimson. Height 24 inches. Stately crimson combs. Impressive in the garden Plumosa, Mixed (Feathered Cockscomb). An	10	25	7 5
Saxatile, Basket of Gold. Perennial. Gray- green foliage and half-shrubby plants covered	10	25	75	annual plant with large willowy plumes of brilliant colors	10	20	60
with a mass of bright yellow flowers in spring. Good for rock-garden	10	25	75	centaurea, Jubilee Gem. Annual. Dwarf compact plants covered with double dark blue flowers. Very distinct. Height 12 inches.	10	25	75
amaranthus tricolor, Mixed. Large leaves of brilliant red, scarlet and yellow. An annual reaching 3 feet	10	20	50	Blue (Bachelor's Button). Annual. The lovely Cornflower with rich blue flowers. Excellent for cutting	10	15	40
ASTER, American Branching Wilt-resistant, Mixed. Free branching plants with large, compact flowers in all the Aster colors. A splendid late Aster	10	25	80	Cyanus, Mixed (Cornflower; Bachelor's Button). Popular annual for cut-flowers and buttonholes. Blue, pink, red, white, etc	10	15	40
Giant Crego, Wilt-resistant Strain, Mixed. Beautiful, long-stemmed annual flowers of lacy form like Japanese Chrysanthemums.				CHINESE LANTERN (Physalis Francheti). Produces bright red lanterns or calyxes used for winter bouquets	10	25	75
Shades of crimson, rose, violet, pale blue, pink, white, etc. This type is one of the most popular of the Annual Asters; the plants are strong and produce quantities of larger				CHINESE WOOLFLOWER (Celosia Childsii). Annual. Globular flowers like balls of silky wool in shades of red	10	25	75
blooms 5 inches and over in diameter Wilt-resistant Strain. Blue, Red, Rose, and White. We offer these in separate colors	10	25 25	80	CHRYSANTHEMUM carinatum, Single, Mixed. Annual. Daisy-like flowers with colored ray flowers and another colored ring at base of petals	10	20	60
Heart of France. Large, rounded, double blooms of deep ruby-red on long stems. Plants 18 inches in height	10		1 35	CLARKIA elegans, Mixed. Annual. Brightly colored double flowers on 2- to 2½-foot plants.	10	20	60
Queen of the Market, Wilt-resistant, Mixed. Early-flowering variety of branching habit with long stems for cutting	10	25	80	COREOPSIS lanceolata grandiflora. Indispensable for yellow color in the garden and long-stemmed bright yellow flowers for cut-			
BALSAM, Camellia-flowered, Double, Mixed. Quick-growing, hot-weather annuals with				COSMOS, Orange Flare. Annual. Branching	10	15	45
brilliant, double, waxy flowers of curious shape all up the stems. Scarlet, crimson, pink, white, and many intermediate and variegated shades	10	25	80	plants about 4 feet high with rich orange flowers. Blooms from July until frost Early Double Crested. Lovely double-crested flowers 2 to 2½ inches in diameter. A beauti-	10	20	60
BALSAM APPLE (Momordica). An attractive annual climbing vine with large yellow flowers and apple-shaped fruits	10	20	50	ful summer and fall-blooming annual plant Sensation. Very large pink and white flowers about 4 to 5 inches across. Blooms 10 weeks	10	40	1 25
BLUE LACE FLOWER (Didiscus caruleus). Annual. Plants 1½ feet high, with lacy heads of azure-blue flowers. A fine cut-flower	10	25	80	after sowing Mammoth Late Mixed. Tall annual plants with handsome feathery foliage, and long-	10	20	50
calendula, Ball's Orange. Very popular annual cut-flowers. Big, circular blooms of many vivid orange-yellow petals, on long				stemmed flowers of pink, white, and crimson. Much used for cutting Early Mammoth, Mixed. Blooms in August and early September	10 10	20 20	50 50
calliopsis, Mixed. Graceful annual plants blooming all summer, with lovely daisy-like	10	20	60	CYPRESS VINE (Ipomæa Quamoclit). An annual climber with star-shaped scarlet flowers.	10	25	75
flowers of red, orange, and gold CANDYTUFT (Iberis), White Hyacinth. An	10	15	40	Soak seed in warm water DIANTHUS chinensis (Garden Pinks). Brilliant double flowers for borders, rock-gardens,	10	25	75
annual with immense spikes of pure white flowers	10	20	50	beds, etc. Flowers 1 inch across, in tones of red, lilac, and white. Annual	10	20	60
annual about a foot high with spikes of flowers of various shades of pink, white, red, and purple. Blooms quickly from seed in early summer.	10	15	40	plants for the border. Belladonna. Graceful spikes of sky-blue flowers for cutting	10	45	1 50
CANTERBURY BELL (Campanula Medium),				Bellamosum. A rich deep blue form of Bella- donna.	10	45	1 50
Single, Mixed. Biennial. Large, bell-shaped.	10	35	1 00	Hybrids, Mixed. Various shades of a splendid strain.	10	45	1 50
CARDINAL CLIMBER (Ipomæa Quamoclit). An annual climber with fern-like foliage covered with a blaze of cardinal-red flowers in late summer and fall	10	20	60	A selected form of the true California Poppy, with lovely rich orange flowers	10	15	40
Our Aster seeds are grown by a leading California grower specializing in growing wilt-resistant strains	ornia i	flower	-seed	FOUR O'CLOCK (Marvel of Peru; Mirabilis Jalapa). Bushy annual plants with fine flowers of various colors	05	10	35
							10



Marigold, Sunset Giants. Pkg. 10 cts.; ½0z. 20 cts.; oz. 60 cts.



Scabiosa, Caucasica, Fancy Mixed. Pkg. 10 cts.; 1/4 oz. 20 cts.; oz. 50 cts.

Helichrysum, Double Mixed. Pkg. 10 cts.; 1/40z. 20 cts.; oz. 65 cts.

FOXGLOVE (Digitalis), Mixed. Perennial. A I fine border plant with long spikes of tubular	Pkg.	¼oz.	Oz.
flowers in various colors\$6	10	\$ 0 25	\$ 0 75
GAILLARDIA, Giant-flowered, Mixed. Perennial. Large flowers of various shades of red			
and yellow, fine for cutting Double Gaiety, Mixed. Annual. A prolific	10	25	70
bloomer; various colors	10	25	70
GLOBE AMARANTH (Gomphrena globosa). An annual with clover-like flowers that can be dried for winter bouquets	10	20	60
GODETIA, Tall Double, Mixed (Satin Flower).	10	2.0	00
Annual. Azalea-like flowers in various colors.	10	20	60
GOURDS, Large Mixed, and Small Mixed. These ornamental annual varieties are becoming very popular. Various forms and	0.00	4.0	
markings	05	10	• 25
Breath). Annual. Large-flowered white	0.5	4.0	2.5
variety. Useful cut-flower	05	10	25
hardy variety	10	15	50
HELICHRYSUM (Strawflower), Double, Mixed. Annual flowers with chaff-like petals of very brilliant colors. When cut and hung down, to keep the stems straight, they dry perfectly and may be used to make very			
showy and colorful winter bouquets	10	20	65

HOLLYHOCK, Chater's Double, Mixed. An old-fashioned perennial that is becoming popular. Double flowers in various bright	Pkg.	½0 z .	Oz.
colors		\$0 35	
Plants 4 to 5 feet high	10	25	75 25
KOCHIA scoparia (Burning Bush). An annual with 3-foot bushy plants turning deep red in autumn.	05	10	25
LATHYRUS latifolius (Everlasting Pea), Mixed. Perennial. A hardy climber with pea-shaped flowers of red, pink, and white.	10	35	90
LARKSPUR, Giant Imperial Mixed. Annual. Beautiful flower-stalks 3 to 4 feet tall, close to center stalk. Large double flowers in a wonderful range of colors	10	20	50
LOBELIA, Crystal Palace. Used for flower boxes, hanging-baskets, borders. Plants 4 to 6 inches tall, with deep blue flowers. Dark green foliage.	10	60	2 00
LINARIA, Excelsior Hybrids, Mixed. Annual. Plants 1½ feet high, with miniature snap-dragon-like flowers of bright shades	10	15	50
LINUM perenne (Perennial Flax). Plants 2 feet tall. Light blue flowers	10	20	50
LUPINS polyphyllus, Russell's Hybrids, Mixed. Perennial. Fine spikes of flowers in a wide range of colors, including yellows and various new colors	10	50	1 75
MARIGOLD, Sunset Giants. Annual. The largest Marigold ever introduced (5 to 6 inches in diameter). Petals loosely formed; very full centered. Colors from deep orange to lemon-yellow	10	20	60
African Double, Tall, Mixed. Well-known, strong-scented annuals with very double, perfectly symmetrical flowers of lemonyellow and orange	10	20	60
French, Harmony. A lovely little double flower with outer petals of various shades of burnt-orange and large center cushions of deep orange.	10	20	60
French, Dwarf, Double, Mixed. Yellow, orange, and brown	10	15	. 50
Guinea Gold. Lovely, semi-double annual, ruffled flowers of a rich golden orange	10	15	50
Crown of Gold. Medium-sized flowers of bright golden orange with a crown of small petals surrounded by a collar of larger ones. Plants 2 feet tall	10	20	60
ers of pure yellow; sweetly fragrant. Strong, free-blooming plants	10	20	60
suitable for bedding and border work. 6 to 8 in. tall	10	25	75
wignonette (Reseda), Machet Sweet-scented. Old-fashioned annuals with flowers of wonderful fragrance	10	29	50
WOONFLOWER (Ipomæa mexicana grandiflora). Vigorous annual vine with huge salver-shaped white flowers open at night. Heavenly Blue. Extremely early flowering,	10	15	45
of compact habit and its true heavenly blue coloring makes it distinct	10	15	45
MORNING-GLORY, Heavenly Blue. Early- flowering sky-blue variety	10	15	40
ica Selections. Flowers about same size as Heavenly Blue, but a beautiful shade of carnation-red or carmine	10	25	75
Mixed. Superb annual vine for arbors, etc. All colors	05		25

Dwarf Double French Marigolds Are Fine for Borders

NEMESIA strumosa. Annual. Showy, free-blooming plants for rock-gardens and borders. All colors from midsummer until frost\$				SCABIOSA caucasica, Fancy Mixed (Mourning Bride). Pin-cushion-like flowers of soft colors. A splendid long-stemmed annual cut-
NEMOPHILA insignis, Blue. Dwarf early bloomer. Flowers cup-shaped, sky-blue. For	10	4.5	4.5	flower\$0 10 \$0 20 \$0 50 SCARLET RUNNER BEAN. Annual. A rapid
edging and rock-gardens	10	15	45	climber from 10 to 15 feet high, with sprays of scarlet flowers and edible beans 05
bushy annual plants with showy flowers of various shades of carmine, rose, and pink NASTURTIUM, Scarlet Gleam. Annual.	10	15	50	schizanthus, Mixed. Annual. Showy, orchid-like flowers in a number of shades of light colors. A fine garden or pot-plant 10 25 75
Sweet-scented, orange-scarlet, double flowers. Semi-dwarf plants 1/4 lb. 60 cts.; lb. \$2.00	05		20	SNAPDRAGON, New Rustproof Tall, Mixed.
Sweet-scented, double, golden yellow	05		20	A popular annual cut-flower, both under glass and in the garden
Gleam Hybrids, Mixed. Annual. Sweet-scented, double flowers in a wide range of			20	snow-on-the-mountain (Euphorbia va- riegata). Annual foliage plants with bright green foliage veined and margined white 10 15 40
brilliant shades¼lb. 60 cts.; lb. \$2.00 Tall, Mixed. Single flowers in colors ranging from deepest velvety crimson to pale yellow.	05		20	STOCKS, Ten-Weeks, Double, Mixed. The leading annual type for bedding, maturing
Annual of almost climbing habit	05		20	very quickly. A fine collection of colors 10 35 1 00 SUNFLOWER, Giant. Bold annual plants of
1/4 lb. 60 cts.; lb. \$2.00 NIGELLA damascena (Love-in-a-Mist). An-	05		20	sturdy habit with huge, wheel-like yellow flowers. Grown chiefly as a feed-crop for
nual. A border favorite with branchy plants, fine foliage, and odd-shaped blue flowers	10	15	40	poultry. If you like birds around the fall garden, plant Sunflowers in the background. 1/4lb. 15 cts.; lb. 50 cts 05
PANSY, Swiss Giants, Fine Mixed. A fine strain of large-flowered Pansies on long stems for cutting. Beautiful colors	25	1 50	4 50	SWEET PEA, Large-flowering Spencer, Mixed. Very lovely and deliciously fragrant cut-flowers of many delicate tints and color
PETUNIA , Hybrid Single , Mixed . Favorite, annual fragrant flower of low habit for window-boxes, potting, bedding or any general garden				variations. Annual quick-growing vines; seed should be sown early. ¼lb. 65 cts.; lb. \$2.00 10
purpose. Blooms all season	10	30 55	90	SWEET SULTAN (Centaurea moschata). Annual. Fragrant flowers of white, rose, and purple. Nice for cutting
Celestial Rose. Compact plant bearing single, deep rose flowers.	10		1 75	SWEET WILLIAM, Tall Single, Mixed. Very
Rose of Heaven. A fine single bedding Petunia, with brilliant flowers of luminous rose, from	10	45	1 35	showy biennials in the garden and for cutting. All colors
PHLOX Drummondi. The annual Phlox.	10	45	1 35	lovely double flowers of many colors. Needed in every garden
Large flowers in a variety of colors. Dwarf growth. Fine for edging, borders and bedding. POPPY, California (Eschscholtzia californica).	10	65	2 00	VERBENA, Giant, Mixed. Excellent low perennial bedding plants with clustered heads of very bright flowers in showy shades of scarlet, pink, crimson, blue, and white
Low annual plants with narrow gray-green foliage and glossy satiny flowers of yellow, orange, and shades of red.	10	15	40	ZINNIA, California, Giant Mixed. Large, double flowers in a good variety of colors 10 25 75
Shirley, Mixed. Annual. Beautiful flowers with crinkled, tissue-like petals in a wide range of soft colors	10	15	40	Cupid, Mixed. Compact plants 6 to 8 inches tall, covered with well-formed flowers of the Lilliput type. Broad color range, excellent
lceland (Papaver nudicaule). A fine biennial Poppy with fern-like foliage and producing lovely tissue-like flowers in shades of yellow, orange, and salmon. Very free blooming	10	25	75	for borders
Oriental, Scarlet. Perennial. Beautiful red flowers blooming in June. Excellent for bor-		40	1 25	thousands for cut-flowers. Easiest of all annuals to grow
portulaca, Single, Mixed. Moss-like, trailing annual plants for dry, hot banks or beds.	10	40	1 25	Super Giants, Mixed. Developed for size. Flowers are truly giant, up to 6½ inches across. Wonderful colors and color com-
Much used for edging. Bright flowers like small single roses in red, yellow, orange, white, and related shades	10	40	1 25	Fantasy, Mixed. Annual. Plants 2½ to 3 feet high, with flowers composed of masses of
Double, Mixed. Lovely annual flowers like little roses on low plants only a few inches high.	10	75	2 25	shaggy ray-like petals. Shades of red, yellow, orange, pink, and cream
RICINUS (Castor-Oil Bean). Huge, tropical- looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick				Zinnias are splendid annual flowers for cut- ting. This mixture contains all the gay colors. 10 30 80
growing. Very showy	Q 5		15	Garden Mixtures
chid-like annual flowers of an unusual range of colors marked with dark veins. Bloom until frost	10	30	90	Ledden's Flower Garden Mixture. A special Pkg. 140z. Oz. mixture of annuals for cut-flowers
SALVIA, Bonfire (Scarlet Sage). Showiest of garden annuals, used by the mile in park	10	75	2 25	Mixed Annuals for Bedding
plantings; reddest of all red-flowering annuals. America. Brilliant scarlet	10		2 70	ALL PRICES SUBJECT TO MARKET CHANGES
			ter Mine	21



Alfalfa

DORMATONE

Hormone Sprout Inhibitor

For treating potatoes and other root crops in storage. Prevents sprouting—softening—shriveling. Easy to use. Simply dust the potatoes. Also prevents spoilage of Beets, Carrots, Turnips and Rutabagas. 12 oz. shaker canister \$1.00; 5 lb. can \$5.50.

Full directions on package

Seed Inoculation

NITRAGIN

For further information send for free Nitragin booklet 1898—Fifty-one years of service—1949

When ordering, always state name of seed or group

3, 1
GROUP A: Alfalfa, Sweet Clover. 1 bus\$0 50 2½ bus\$1 00
GROUP B: Red, Alsike, Crimson, and White Clover. 1 bus\$0 50 2½ bus\$1 00
GROUP C: Vetches, Canada Peas, Garden Peas. 100 lbs
GROUP D: Beans, String, Snap, Wax, Navy, and Kidney. 1 bus
GROUP E: Cowpeas, Lima Beans, Peanuts. 2 bus
GROUP L: Lespedeza. 100 lbs
GROUP S: Soy Beans. 2 bus. \$0 30 25 bus. \$2 50 5 bus. 55 30 bus. 3 25
GARDEN SIZE: Peas, Sweet Peas, Beans, Lima Beans.
Pkg. 10 cts. POSTAGE PREPAID

Vitamins and Hormones

Postage prepaid

TRANSPLANTONE. For use in planting seedlings, shrubs, trees, etc. Makes roots grow for earlier flowers and bigger crops. ½20z. 25 cts.; 3 ozs. \$1.00.

FRUITONE. Stops premature drop of fruits, flowers and leaves. Pkg. 25 cts.; 2 ozs. \$1.00.

ROOTONE. A plant hormone powder for better rooting of cuttings, vegetable and flower seeds and bulbs. ½02. 25 cts.; 2 ozs. \$1.00.

FERTILIZERS NO ORDERS TAKEN FOR SHIPMENT OF ITEMS LISTED UNDER FERTILIZERS

ALUMINUM SULPHATE. Used to create an acid condition in the soil. Lb. 6 cts.; 25 lbs. \$1,25.

BONEMEAL. For lawns and gardens. Very good for flowers and shrubbery. 100 lbs. \$4.85; 25 lbs. \$1.40; less than 25 lbs., at 6 cts. per lb.

COMPO. For use in converting field and garden foliage, waste, and leaves of trees into organic plant-food. 7½ lbs. \$1.00; 25 lbs. \$2.00.

COW-MANURE. Pulverized. 100 lbs. \$3.15; 50 lbs. \$1.75; 25 lbs. \$1.00. Smaller quantities, 5 cts. per lb.

FERTILIZER. 100 lbs. \$2.75; 50 lbs. \$1.50; 25 lbs. \$1.00; lb. 5 cts.

FERTILIZERS, F. S. ROYSTER GUANO COMPANY. Prices on application. Ton lots or more.

HYDRATED LIME. 50-lb. bag 65 cts.; 5 bags, 55 cts. per bag; ton \$18.50 at store; \$19.50 per ton, nearby truck deliveries.

SPRAYING and DUSTING LIME. 50-Ib. bag 70 cts.; 5 bags, 60 cts. per bag; ton \$21.00.

GROUND LIMESTONE. 80-Ib. bag 55 cts.; 5 bags, 50 cts. per bag. **MURIATE OF POTASH.** 100 lbs. \$3.00; 25 lbs. \$1.00; lb. 5 cts.

NITRATE OF SODA. Lb. 7 cts.; 25 lbs. \$1.50; 100 lbs. \$4.50.

HY-GRO. Concentrated plant-food and starter solution. Dry powder, soluble in water. Analysis 13-26-13. Used in water as both plant-food and starter. Oz. 25 cts.; 20 ozs. \$1.00; 10-lb. pkg. \$4.00.

PEAT MOSS. Bag \$1.00; small bale \$3.60; bale \$4.75.

SHEEP MANURE. Pulverized, less than 25 lbs., 5 cts. per lb.; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.15.

SUPERPHOSPHATE. Lb. 5 cts.; 25 lbs. \$1.00; 100 lbs. \$2.50.



Vigoro is an active plant - food produced by Swift & Co. for lawns, vegetable gardens, flower gardens, shrubbery, trees, etc.

1 5	Ib\$0	12 45	25 Ibs\$1 50 100 Ibs)
	1bs			

CLOVERS, SEED GRAINS, ETC.

- Alfalfa, Kansas, U. S. Verified Origin. Seed grown in Kansas. Lb. 80 cts.; 10 lbs. \$7.50; bus. (60 lbs.) \$42.00, delivered. Bus. \$41.40, f.o.b. Sewell, N. J.
- Alsike Clover. A very valuable variety which resembles Red Clover in growth and habit. A hardy Clover resisting extremes of heat and cold to a remarkable extent. Thrives equally well in wet or dry soils. A valuable Clover to be used in sowing for mixed hay with Medium Red Clover and Timothy. Lb. 60 cts.; 10 lbs. \$5.50; bus. (60 lbs.) \$30.60, delivered. Bus. \$30.00, f.o.b. Sewell, N. J.
- Buckwheat, New Type. A heavy cropper and less liable to blight than other sorts. The kernels are larger and the straw is stouter and heavier. Lb. 15 cts.; 10 lbs. \$1.25; bus. (48 lbs.) \$5.00, delivered. Bus. \$4.50, f.o.b. Sewell, N. J.
- **Crimson Clover.** An annual Clover of strong growth, providing a good crop of forage for plowing under. It should be sown in July, August, or early September and plowed about the time it blooms. Lb. 40 cts.; 10 lbs. \$3.70.
- Ladino Clover. A new Clover of the White Dutch type growing about 18 inches in height. Very good in permanent pasture mixture. Lb. \$2.75; 10 lbs. \$27.00.
- Millet, Golden. Used for quick hay or pasturage. The Golden variety is used in Pennsylvania and New Jersey extensively. Lb. 15 cts.; 10 lbs. \$1.00; bus. \$6.50, delivered. Bus. \$6.00, f.o.b. Sewell, N. J.
- Oats, Northwest. Sown in spring, either for hay or for the grain. Bus. \$2.65 delivered. Bus. \$2.20, f.o.b. Sewell, N. J.
 - Clinton. (New variety.) Bus. \$2.75 delivered. Bus. \$2.30, f.o.b. Sewell, N. J.
- Rape, Dwarf Essex. A quick-growing forage crop valuable for poultry or hogs, or may be used as a cover-crop. Used as a vegetable green and grown by market gardeners for that purpose. Lb. 35 cts.; 10 lbs. \$3.00; 100 lbs. \$27.00, transportation prepaid. 100 lbs. \$26.00, f.o.b. Sewell, N. J.
- Red Clover, Medium. Regarded as a most valuable farm crop. Used extensively for hay and pasturage and is also valuable as a soil-builder. It is a biennial or short-lived perennial and grows 1 to 2 feet high. Lb. 75 cts.; 10 lbs. \$7.00; bus. (60 lbs.) \$39.00, delivered. Bus. \$38.40, f.o.b. Sewell, N. J.
- **Soy Bean, Black Wilson.** Being used on a larger scale each season for cover-crop. We recommend it as an excellent soil-builder. Widely used for hay and ensilage for feeding of cattle. Bus. (60 lbs.) \$4.60, delivered. Bus. \$3.85, f.o.b. Sewell, N. J.
- Sweet Clover, White Blossom. Biennial. Used as a soil-builder. If plowed under it adds humus and nitrogen to the soil. The plant makes a rank growth. It is used some for pasture but very little for hay. Lb. 30 cts.; 10 lbs. \$2.50; bus. (60 lbs.) \$14.40, delivered. Bus. \$13.80, f.o.b. Sewell, N. J.
- Vetch, Hairy. Used as a cover-crop, it is very valuable as a soil-builder. Can be sown with either crimson clover, rye, or wheat. September is the best month for sowing. Lb. 35 cts.; 10 lbs. \$3.00; 100 lbs. \$27.00, delivered. 100 lbs. \$26.00, f.o.b. Sewell, N. J.
- White Dutch Clover. Largely used in the sowing of lawns and in permanent pasture mixtures. Makes a small, compact, close growth. Lb. \$1.15 cts.; 10 lbs. \$11.00.

Grass Seeds For Hay and Permanent Pasture

- **Bent Grass, Colonial.** Spreads from underground rootstalks and gives a good dense sod of pleasant green color. Lb. \$1.40; 10 lbs. \$13.50.
- **Brome Grass.** Coming into use as a pasture grass and also used for cutting for hay. Lb. 45 cts.; 10 lbs. \$4.20.
- Fescue, Chewing's. It resists drought well, gives good results under trees, and succeeds on sandy soil. Lb. 60 cts.; 10 lbs. \$5.80.
- Kentucky Blue Grass. Thrives in dry soil and holds its verdure during the hottest weather. Especially valuable in pasture mixtures as it starts early in the spring and furnishes good grazing until late in the fall. For pasture sow 30 pounds to the acre; for lawns, 50 lbs. to the acre. Lb. 75 cts.; 10 lbs. \$7.30; 100 lbs. \$69.00, prepaid. 100 lbs. \$68.00, f.o.b. Sewell, N. J.
- Lespedeza, Korean. Used for hay and cover crop. Lb. 20 cts.; 10 lbs. \$1.80; 100 lbs. \$15.00, transportation prepaid. 100 lbs. \$14.00, f.o.b. Sewell, N. J.
- Orchard Grass. One of the earliest and most desirable varieties of grasses for the sowing of pastures. Lb. 40 cts.; 10 lbs. \$3.50; 100 lbs. \$33.00, delivered. 100 lbs. \$32.00, f.o.b. Sewell, N. J.

- Red-Top or Herd Grass, Fancy Recleaned. One of the leading varieties used in the sowing of pastures and lawns. Will thrive well in any soil. Lb. 85 cts.; 10 lbs. \$8.00; 100 lbs. \$79.00, delivered. 100 lbs. \$78.00, f.o.b. Sewell, N. J.
- Rye Grass, Domestic. Annual grass used for pasture and lawn. Grows well in almost any soil. Lb. 20 cts.; 10 lbs. \$1.80; 100 lbs. \$14.75, delivered. \$13.75 per 100 lbs., f.o.b. Sewell, N. J.
- Rye Grass, Perennial. A permanent grass used for pastures or meadows. Lb. 35 cts.; 10 lbs. \$3.00; 100 lbs. \$25.00, delivered.
- Sudan Grass. An annual grass, growing 3 to 5 feet high, sown as an emergency pasture and hay crop. It is also used as a silage crop and is a very good soil-building crop. The hay is εqual in feeding value to that of timothy or millet. Excellent for sowing in combination with soy beans. Close drilled or broadcast, 25 to 35 pounds per acre. Lb. 25 cts.; 10 lbs. \$2.00; 100 lbs. \$14.00, delivered. 100 lbs. \$13.00, f.o.b. Sewell, N.J.
- **Timothy.** Sow in the fall or spring and use either straight or in mixtures of clover for hay. Produces heavy crops and has remarkable vitality under all sorts of conditions. Lb. 30 cts.; 10 lbs. \$2.40; bus. (45 lbs.) \$9.45, delivered. Bus. \$9.00, f.o.b. Sewell, N. J.
- Permanent Pasture Mixtures. For highland. For permanent cattle pasture. Lb. 40 cts.; 10 lbs. \$3.50; 25 lbs. or more, 32 cts. per lb., delivered.
- Permanent Pasture Mixtures. For lowland. For permanent cattle pasture. Lb. 40 cts.; 10 lbs. \$3.50; 25 lbs. or more, 32 cts. per lb., delivered.

We will mix any permanent pasture, hay or cover crop mixture of grass and clover seed to the customer's specifications.

Alfalfa, Clover and Soybean seed should be inoculated
Nitragin Inoculants listed on page 22

ALL PRICES SUBJECT TO MARKET CHANGES

Information on Grass, Clover, and Grain Seeds

mionianon on c	, ,		
		Pounds	erri e I
	per bus.	-	Time of seeding
Barley		72- 96	AprJune
Blue Grass		30- 35	AprJune; Aug., Sept.
Brome Grass		15- 20	May-Aug.
Buckwheat		48- 60	May, June
Chewing's Fescue	24	25- 35	Apr., May; Aug., Sept.
Corn, Field	56	8- 10	May, June
Corn, Ensilage	56	30- 35	May, June
Cowpeas, Broadcast	60	90-120	May-July
Cowpeas, Drilled	60	60- 70	May-July
Clover, Alfalfa	60	20- 24	March, Apr.; Aug., Sept.
Clover, Alsike	60	16 20	March, Apr.; Aug., Sept.
Clover, Crimson	60	15- 20	July, Aug.
Clover, Ladino	60	6- 8	March, Apr.; Aug., Sept.
Clover, Red	60	20- 24	March, Apr.; Aug., Sept.
Clover, Sweet	60	20- 30	Apr., May; Aug., Sept.
Clover, White	60	6- 8	AprJune; AugOct.
Hay Mixture		20- 24	March, Apr.; Aug., Sept.
Lawn Grass		100-150	AprJune; AugOct.
Millet, German or Gold	en.50	40- 50	May-July
Oats		50- 75	March-May
Orchard Grass		20- 25	Apr., May; Aug., Sept.
Peas, Canada, Broadca		90-120	FebApr.
Permanent Pasture	25	20- 30	AprJune; AugOct.
Rape, D. E		6- 10	AprAug.
Red-Top, Solid		8- 12	AprJune; Sept., Oct.
Rye, Winter		70- 90	Sept., Oct.
Rye Grass		25- 35	Apr June; Aug Oct.
Soy Beans, Broadcast.		90-120	May-Aug.
Sudan Grass		25- 35	May-July
Timothy		16- 20	Apr June; Aug Oct.
Vetch, Winter		30- 50	AugOct
Wheat, Winter		90-120	Sept., Oct.

LEDDEN & SONS' Vegetable Plants



CULTIVATING CABBAGE PLANTS.

FIELD OF CELERY PLANTS.

Beet Plants Plants ready May 15 to July 1

Early Wonder. Early globe-shaped variety. Flesh deep dark red. Highly recommended.

Postage prepaid: \$1.10 per 100; \$1.90 for 200; \$2.95 for 500; \$4.25 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$3.00 per 1,000. At store: 25 cts. for 25; 60 cts. per 100; \$3.00 per 1,000.

Brussels Sprouts Plants ready May 15 to August 1

Half-Dwarf Improved. Plants 22 to 26 inches tall. Stems thickly set with firm cabbage-like balls of 1½-inch diameter, maturing successively.

Postage prepaid: \$1.25 per 100; \$2.10 for 200; \$3.50 for 500; \$4.75 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$3.50 per 1,000. At store: 30 cts. for 25; 85 cts. per 100; \$3.50 per 1,000.

Asparagus Roots Plant March to April

One or two years are saved by planting roots. A bed 12 x 40 feet requires 100 roots, which would supply a family; 5,000 roots to an acre in 4-foot rows.

Mary Washington. The best and leading variety.

Extra-strong 1-yr. roots, postage prepaid: \$1.40 for 50; \$2.50 per 100; \$15.50 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$1.60 per 100; \$13.50 per 1,000.

Rhubarb Roots Plant March and April

Victoria. An extra-good market sort with large, beautiful red and reddish green stalks.

Large roots, postage prepaid: \$1.60 per doz.; \$6.00 for 50. At store: \$1.20 per doz.; \$8.00 per 100.

Horseradish Roots Plant March and April

Set the roots in rows $2\frac{1}{2}$ feet apart, $1\frac{1}{2}$ feet apart in the row. Late in the fall take up as many roots as you think you will use, place in a cool cellar and cover with sand.

Maliner Kren. The best and leading variety.

LARGE CUTTINGS, postage prepaid: 50 cts. per doz.; \$2.25 per 100; f.o.b. Sewell: \$1.60 per 100.

Broccoli Plants ready May 15 to August 15

Green Sprouting Calabrese. A heavy-producing variety. Set plants in May for early; July and August for late.

Postage prepaid: \$1.10 per 100; \$1.90 for 200; \$3.00 for 500; \$4.25 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$3.00 per 1,000. At store: 30 cts. for 25; 75 cts. per 100; \$3.00 per 1,000.

Celery Plants

Plants ready July 1 to August 15

Emperor or **Fordhook.** Plants stocky and compact; stems thick, round and of fine quality. Fine for late fall use and winter storage.

Giant Pascal. Grows large and is the leading late variety. Stalks are broad, thick, and solid. Extra good eating Celery; very brittle.

Golden Plume. A self-blanching Celery developed from Golden Self-blanching. Has been pronounced by authorities to be the best early variety. Blanches quickly and is very healthy.

Golden Self-blanching. Tall. The most popular and one of the best of all early varieties. For the past few years our stock has produced Celery of unexcelled quality and perfect growth. Everyone should raise this excellent variety. Stalks 26 to 28 inches tall, which blanch readily.

Sanford Easy-blanching. This good variety comes a little later than Golden Self-blanching and requires longer banking to blanch. Vigorous in growth and a splendid keeper.

White Plume. An early Celery with beautiful white leaves in center. Blanches pure white. Liked by some better than Golden Self-blanching.

Winter King. A strong grower and one of the best keepers. Blanches white when banked.

Postage prepaid: \$1.10 per 100; \$1.90 for 200; \$3.50 for 500; \$4.65 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$3.75 per 1,000.

At store: 45 cts. for 50; 75 cts. per 100; \$3.75 per 1,000.

LEDDEN & SONS' VEGETABLE PLANTS

Cabbage Plants Plants ready May 15 to August 10

Allhead Select. This is a great Cabbage and one of our best sellers. Head hard, slightly oval to flat in shape. One of the most used by kraut packers. We have sold millions of this variety to growers for kraut factories. Yellows-resistant.

Chieftain Savoy. The crumpled-leaf variety, producing large heads. Should be planted in June, July, or August.

Copenhagen Market. An extra-early, good, round-heading, hard Cabbage, about one week later than Golden Acre.

Danish Ballhead. A very hardy, sure-heading, heavy variety which has proved to be one of the best keepers. A desirable Cabbage for kraut.

Golden Acre. This is the most popular early variety. Heads are of good size, perfectly round, solid, and very uniform and compact, having few outer leaves, which permits close planting. We have a very good strain from a reliable grower. Yellows-resistant.

Late Flat Dutch. Enormous, flat head. Should be planted early

in July as it requires a full season to head hard. Best late variety and also best winter keeper.

Marion Market. The heads are almost round and very solid. Early variety. Yellows-resistant.

Red Hollander. Hard-heading red variety. Yellows-resistant.

Wisconsin All Seasons. A late variety, valuable as a keeper and for making kraut. Heads flat, 10 to 12 inches across and 8 inches deep. Yellows-resistant.

Wisconsin Hollander No. 8 (Resistant Danish Ballhead). Splendid late Cabbage for storage, kraut, and shipping. Heads large globe shape. Yellows-resistant.

Postage prepaid: \$1.00 per 100; \$1.65 for 200; \$2.75 for 500; \$3.65 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$2.50 per 1,000; 10,000 or more, \$2.25 per 1,000.

At store: 25 cts. for 25; 60 cts. per 100; \$1.75 for 500; \$2.50 per 1,000; 10,000 or more, \$2.25 per 1,000.

ALL OF OUR CABBAGE PLANTS ARE FIELD-GROWN

Cauliflower

Plants ready May 15 to August 1

Early Snowball A. Best of all varieties for market growing because of its resistance to the heat which occurs in early summer.

Postage prepaid: \$1.25 per 100; \$3.75 for 500; \$6.00 per 1,000. Express or Parcel Post, f.o.b. Sewell: \$1.00 per 100; \$5.00 per 1,000. At store: 35 cts. for 25; 90 cts. per 100; \$5.00 per 1,000; 10,000 or more, \$4.50 per 1,000.

Collards

Plants ready May 15 to August 15

Georgia or Southern. An excellent green. Plants form large bunches of tender leaves.

Postage prepaid: \$1.00 per 100; \$1.75 for 200; \$2.75 for 500; \$4.00 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$2.50 per 1,000. At store: 25 cts. for 25; 60 cts. per 100; \$2.50 per 1,000.

Eggplant

Plants ready June 1 to July 15

Black Beauty. The leading and best variety. Bears fruit earlier than other sorts. It is very popular because it does not lose its black color.

Florida High-Bush. Elongated dark purple fruits.

PULLED SASH-GROWN PLANTS. Postage prepaid: \$1.35 per 100; \$4.25 for 500; \$7.25 per 1,000. F. O. B. Sewell: 85 cts. per 100; \$3.50 for 500; \$6.00 per 1,000.

ALL PRICES SUBJECT TO MARKET CHANGES

Lettuce Plants

Plants ready May 15 to June 15

imperial 44. Medium size, crisp, compact heads with creamy hearts. Large, crumpled, medium green leaves with wavy edges.

Postage prepaid: \$1.00 per 100; \$1.75 for 200, \$2.75 for 500; \$4.00

At store: 25 cts. for 25; 65 cts. per 100 \$2.00 for 500; \$3.00 per 1,000.

Pepper Plants

Plants ready June 1 to July 1

California Wonder. A well-liked variety. Meat very thick and

dark green, turning crimson. The heaviest and thickest Pepper on the market today. Sweet variety.

Calwonder, Early. An early variety, maturing in 63 days.

Long Red Cayenne. A red-hot variety used for pickling, drying, etc.

New Jersey World Beater No. 13. The new strain of this popular variety. Shows considerable resistance to mosaic. Thicker walled

than regular World Beater.

Red Cherry. Round red-hot variety.
Red Chili or Short Cayenne. Extremely hot variety.
Tomato or Squash Pepper. A round, sweet variety.
World Beater. This great Sweet Pepper wins praise wherever it is grown. The large plants are loaded with enormous Peppers. We have a good strain of this excellent variety. Highly recommended.

PULLED SASH, ready June 1 to July 10. Postage prepaid: \$1.35 per 100; \$2.20 for 200; \$4.25 for 500; \$8.00 per 1,000. Express or Parcel Post, f.o.b. Sewell: \$7.00 per 1,000. At store, 30 cts. for 25; 90 cts. per 100; \$7.00 per 1,000.

Tomato Plants

Field-Grown plants ready June 1 to July 10

We have specialized in the growing of Tomato plants during the past forty-four years. This year we will have about forty acres of field-grown Tomato plants to offer to the commercial grower, canner and gardener. Almost all of our Tomato plant acreage will be planted in the leading variety, Rutgers. All of our Rutgers plants will be grown from New Jersey State Certified Seed. We expect to have field-grown Tomato plants ready the last week in May and throughout the month of June.

We will have greenhouse-grown Tomato plants to offer for transplanting to sash during March and April. We do not ship greenhouse-grown Tomato plants. The varieties that we will have in these are grown Tomato plants. The vari Valiant, Marglobe, and Rutgers.

Price, \$3.00 per 1,000

Garden State. Grown from New Jersey State Certified Seed. Good red fruits, globe shape, slightly flattened. Vine vigorous. 84 days maturity.

Marglobe Certified. A second-early, solid, very meaty, thick red Tomato, that ripens well up to the stem, making it very desirable for canning or table use. 'All of our Marglobe plants are grown from New Jersey State Certified Seed.

Rutgers Certified. The leading and best Tomato. This introduction by Lyman G. Schermerhorn, of the New Jersey Agricultural Experiment Station, is a leading development in Tomatoes. It compares in shape and size with the Marglobe but is slightly larger and a heavier yielder. The fruit ripens a deep red up to the stem, and runs very uniform in size. An excellent variety for home use, marketing or canning. Canners who put up Tomato juice speak very keting, or canning. Canners who put up Tomato juice speak very highly of the variety, as it produces a juice which is deep red in color. All Rutgers grown from New Jersey State Certified Seed. Highly recommended.

Large Red Plum. Plum type. Larger and more blocky in shape. Yellow Plum. Small yellow plum-shaped. Used for preserving.

FIELD-GROWN TOMATO PLANTS. Parcel Post or Express prepaid: \$1.10 per 100; \$1.85 for 200; \$3.00 for 500; \$4.25 per 1,000. Express or Parcel Post, f.o.b. Sewell: \$3.00 per 1,000. At store: 65 cts. per 100; \$2.00 for 500; \$3.00 per 1,000.

Sweet Potato Plants

Plants ready May 15 to June 25

Yellow Sweet Potato Red Sweet Potato

Postage prepaid: \$1.35 per 100; \$2.20 for 200; \$3.50 for 500; \$6.00 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$1.00 per 100; \$5.00 per 1,000. At store: 75 cts. per 100; \$5.00 per 1,000

INSECTICIDES AND FUNGICIDES

Prices as quoted, f.o.b. Sewell, N. J. For prepayment of transportation, add 2 cts. per pound.

- **AMMATE.** The Dupont Weed Killer for use in destroying poison ivy, honeysuckle, etc. 2 lbs. 75 cts.; 6 lbs. \$2.00.
- and vegetables. Very effective on chewing insects. Lb. 35 cts.; 4-lb. pkg., 30 cts. per lb.; 48-lb. case, 26 cts. per lb.
- BORDEAUX MIXTURE. Powder for control of blight, mildew, and fungous diseases. Lb. 25 cts.; 4 lbs., 20 cts. per lb.; 100 lbs., 17 cts. per lb.
- **BLACK-LEAF 40.** For green and black aphis on fruit and vegetables; also used in poultry-houses for lice. Oz. 35 cts.; 5 ozs. \$1.00; lb. \$2.40; 2 lbs. \$3.90; 5 lbs. \$7.40.
- 40% NICOTINE SULPHATE LIQUID. Lb. \$1.45; 5 lbs., \$1.30 per lb. (No shipments.)
- **BLUE STONE or COPPER SULPHATE.** For making Bordeaux Mixture. Lb. 15 cts.; 10 lbs. or more, 12 cts. per lb.; 100 lbs. \$10.50.
- **CALCIUM ARSENATE.** For spraying and dusting tomatoes and potatoes for the potato bug and other chewing insects. This is a special calcium, much finer ground, far superior for spraying and dusting to most of the calcium on the market. Lb. 20 cts.; 4 lbs., 15 cts. per lb.; 48 lbs., 11 cts. per lb.
- **COPPA TONE DUST A.** Fungicide dust containing 7% metallic copper for blight control of tomato and other vine crops. Contains no arsenate. Lb. 20 cts.; 5 lbs. 14 cts. per lb.; 50-lb. bag, 10 cts. per lb.
- **COPPA TONE DUST B.** Used as a dust both for insecticide and fungicide work on vine crops, such as tomatoes and potatoes. Contains arsenate and 7% metallic copper. Lb. 20 cts.; 5 lbs. 15 cts. per lb.; 50-lb. bag, 11 cts. per lb.
- **DDT DUST 5%.** 4 lbs., 15 cts. per lb.; 48-lb. case, 12 cts. per lb.
- DDT 50% WETTABLE. 4 Ibs. \$1.40; 10 Ibs. \$3.25.
- **LIME-SULPHUR SOLUTION.** For all scale insects and fungous growths on fruit trees, shade trees, and shrubs. Gal. (with container), 70 cts.; gal. (without container), 60 cts.; 10 gals., 48 cts. per gal. (No shipments.)
- PARIS GREEN. Used for chewing insects. Lb. 45 cts.; 5 lbs., 40 cts. per lb.
- P. T. B. For control of peach borers. Lb. 35 cts.; 5 lbs., 30 cts. per lb.; 25 lbs., 25 cts. per lb.
- **RED ARROW.** A pyrethrum and rotenone spray. Oz. 35 cts.; 4 ozs. \$1.00; pt. \$2.85; qt. \$5.40; gal, \$16.00.
- **SCALECIDE.** For dormant spraying of fruit and shade trees. Qt. 95 cts.; gaI. \$2.35.
- **SLUG-SHOT.** For dusting to control cabbage worms, potato bugs, etc. Lb. 35 cts.; 5 lbs. \$1.25.
- **SULPHUR.** Pure commercial flour. Lb. 15 cts.; 5 lbs. 40 cts.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.75.
- **SULPHUR, WETTABLE.** Used in spraying of peach trees. Lb. 15 cts.; 4 lbs., 12 cts. per lb.; 100 lbs. \$8.00.
- TOBACCO DUST. For green and black aphis, flea beetles, etc. Lb. 10 cts.; 10 lbs., 5 cts. per lb.; 100 lbs. \$3.50.
- NICOTINE DUST. For dusting vine crops for aphis. Lb. 20 cts.; 10 lbs., 18 cts. per lb.; 100 lbs., 17 cts. per lb.
- NICOTINE-PYROX. A combination general spray for vegetables and flowers. Contains arsenate, nicotine and Bordeaux. 20 ozs. 60 cts.; 5 lbs. \$2.25.
- NICOFUME. A preparation for burning, especially for use in control of aphis, red spider, etc., in greenhouse, hotbed, or cold-frame. Very effective. ½lb. 60 cts.; lb. \$1.00.
- **SPERGON,** a Seed Protectant, is a complex organic chemical in yellow powder form. It is used in treatment of seed to eliminate the hazard of fungi (damping-off) in the soil. 2 ozs. 40 cts.; lb. 32.50, postage prepaid.

ALL PRICES SUBJECT TO MARKET CHANGES

Ledden Rotenone Mixture

Controls a Large Number of Insects and Pests on Vegetables, Flowers, Shade Trees

Our own mixture containing 1% Rotenone. It is a complete insecticide, ready for use as it comes from the package—the best general dry dust for farm and garden. Highly recommended for the control of Mexican bean beetle, cabbage and cauliflower worms, cucumber and cantaloupe beetles, leafhopper, tomato hornworm, thrips, certain aphids and other insects that feed on vegetables, flowers, and shade trees. This 1% mixture is above the average and it has always been our belief that this is the correct strength for general dusting of various crops. Rotenone mixture is most effective when used as a dust and applied over the infested parts with a duster. Take care to dust under the leaves as thoroughly as possible as well as on top of the foliage. The best time to dust is in early morning or at a time when there is no wind. One application is generally sufficient but if a new brood of the insect appears repeat the operation. Use about 20 lbs. to the acre for general crop dusting. Lb. 25 cts.; 5 lbs. \$1.00; 10 lbs. \$1.90; 100 lbs. \$17.00, postage or freight prepaid. Lb. 20 cts.; 5 lbs. 90 cts.; 10 lbs. \$1.75; 100 lbs. \$16.00, f.o.b. Sewell, N. J.

DuPont Seed Disinfectants Postage prepaid

For treating seed to prevent damping-off and seed-borne diseases.

- **SEMESAN.** For treatment of flower seeds. ½0z. 20 cts.; 2 ozs. 45 cts.; 12 ozs. \$2.10; 4 lbs. \$10.10.
- **SEMESAN BEL.** For treatment of sweet and white potatoes. 2 ozs. 35 cts.; Ib. \$1.83; 4 Ibs. \$6.33.
- CERESAN. For treatment of seed grains. 14 ozs. 90 cts.; 3 lbs. \$2.65.
- ARASAN. For treatment of vegetable seeds. 3/4 oz. 25 cts.; 8 ozs. 80 cts.; 4 lbs. \$5.16.

TERSAN. 8 ozs. 80 cts.; 4 lbs. \$5.16.

WEEDONE



Weedone, the original 2,4-D weed-killer, contains the ethyl ester of 2,4-D, the most effective form.

Weedone kills Poison Ivy, Poison Oak, Bindweed, Honeysuckle and other noxious weeds. 6 oz. bottle 75 cts; qt. bottle \$2.50; gal. can \$6.50. Full directions on package.

WEEDUST

Weedust, the 2,4-D weed-killer in dry, powder form. Just dust each weed directly from the ready-to-use can. No measuring, no mixing. Ideal for destroying those "here and there" weeds; just the thing for the man whose problem does not require a sprayer. Large can 75cts. Enough to kill 1000 weeds.

Planet Jr. Garden Tools

No. 300 Planet Jr. Seeder. Price \$30.25

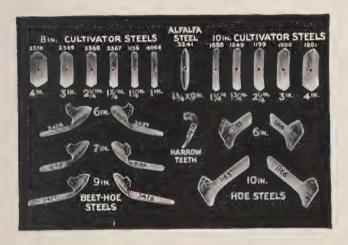


The No. 300 is rapidly becoming the most popular Seeder for market gardeners. It is a plate Seeder having three seeding plates, each with 13 holes, giving ample adjustment for any size seed. Adjustments quickly and easily made. Hopper removable. Many exclusive features combine to make the No. 300 easy running, dependable, and accurate. For use on muck soil and sandy soils.

No. 17 Planet Jr. Single Wheel Hoe

A complete all-round Wheel Hoe, the best for general garden work. Can be used for weeding, cultivating, furrowing, hilling, etc. The tools are oil hardened and tempered and will wear for a long time. Complete with plow, 3 steel cultivator teeth, and a pair of side hoes. **Price**, \$11.95.



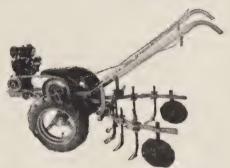


CULTIVATOR STEELS—10 1888\$0 34 124935	1199\$0	4 2 4 9	1201\$0	56
3241 ALFALFA TOOTH				66
CULTIVATOR STEELS—8 in 4064\$0 27 1156 28	2367\$0		2369\$0 2370	
HOE STEELS 6 in. 1163-4	\$1 80	10 in. 116	5–6\$2	25
BEET HOE STEELS 6 in. 9260-1		9 in. 9264	-5\$2	80

Since 1871 Planet Jr.'s specialty has been vegetable growing tools. There are two outstanding reasons for buying Planet Jr. Implements. First—they do their work in the most efficient way. Second—they keep on working long after cheaper and less efficient equipment is worn out and discarded.

Planet Jr. Garden Tractors and Attachments

The range of usefulness for small tractors can hardly be defined. Nor does the size of the operation determine their value, because within limits of power and weight they do almost everything. Equipment is as important as the tractor. Having been in the business of making seeding, cultivating, and fertilizing tools for 75 years, Planet Jr. is recognized as the leader.



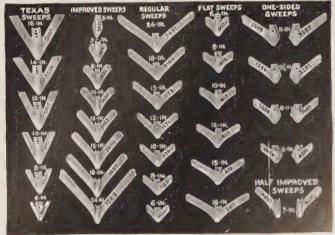
The constant improvements and additions to the line have caused more and more users to appreciate the advantages of purchasing equipment that has been developed with such careful attention to details of construction as has been the case in Planet Jr. garden tractors. The Planet Jr. tractors now offered are the 4½-horse-power HT model, the 3-horsepower HB model, and the 1½-horsepower model BP-1. Rubber tires are standard on all models. The best guarantee for a product is the reputation of its maker. Remember that time and labor-saving features and the reliability of Planet Jr. today are the result of long years of experience. COMPLETE TRACTOR CATALOGUE AND PRICE-LIST SENT UPON REQUEST.

No. 12 Planet Jr. Double Wheel Hoe



Planet Jr. Double
Wheel Hoes are almost
universally used by professional vegetable growers. They will straddle the
crop both sides of the row
at once and until the plants
are 20 inches high. The No. 12
includes all the equipment
usually required for gardening:
a pair of hoes for shallow cultivating and weeding, 4 steel
cultivator teeth for general

cultivation, and a pair of plows for hilling, furrowing, etc. A long bolt and ferrule are furnished for changing to a single wheel hoe for later cultivation.



ONE-SIDED SWEEPS 6 in. 4903-4 Pair 8 in. 3583-4 Pair HALF IMPROVED SWEEPS	1 25	-6
REGULAR SWEEPS 6 in. 1614 \$0 55 8 in. 1169 65 10 in. 1170 70	12 in. 1171 \$0 85 15 in. 1172 1 10	18 in. 3148\$1 40 24 in. 3491 2 45
IMPROVED SWEEPS 3 in. 2731 40 5 in. 1494 55 8 in. 1495 70	10 in. 1496 85 12 in. 1497 1 10 15 in. 1498 1 40	18 in. 1499 1 90 24 in. 3582 3 15

OROL LEDDEN & SONS * SEWELL, NEW JERSEY

VEGETABLE PLANTING TABLE

			2	Di i				
	Seeds	or Roots	Dist	Distance for Flants to Stand	stand			
KIND OF VEGETABLE	Req	Required for	Rows	Rows Apart	A	Depth of Planting	Time of Planting	Ready for Use
	100 feet of Drill	One Acre	Horse Culture	Hand Culture	Rows	0	III Open Ground	Alter Planting
Asparagus Seed	1 oz.	5 lbs.	2½ to 3 ft.	1 to 2 ft.	3 in.	1 in.	March, Apr.	2 years
Asparagus Roots	60 to 80	5,000	to 5		1¼ to 1% ft.	10 to 12 in.	March, Apr.	1 year
Beans, Dwart.	/2 ID.	L bus.	103	2 It.	2 m.	in.	Apr. 15 to Aug. 15	42 to 75 days
Beans, Bush Lima	12 ID.	I bus.		ت	9 to 12 m.	ı m.	May I to July 15	75 days
Books Fole	% 1D.	72 Dus.	3 to 4 II.	0 to 4 II.	3 to 4 it.	1 in.	March 20 to July 1	85 days
Brocoli	1 02.	o ibs.	000		417 fz.	/22 In.	And to Infe 1	45 to ou days
Princeple Caroniès	/2 OZ.	74 ID.	0000	1 to 1/2 It.	11/ 42 IC.	74 m.	Apr. 1 to July 1	100 to 170 I
Cahhade Farly	1/ 02	17 IF	2 4			72 1110	Mosel	100 to 120 days
Cabbace, Late	17, 02.	1/4 15:	7	2 to 3 ft	1 2% to 7 ft	72 m.	(Start noticed reb.) March, Apr.	110 to 110 days
Carrot	.1 02.	4 lbs.	2000	200		22	March 25 to Infy 15	65 to 80 days
Cauliflower	1/2 02.	1 02.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		11% to 11% ft.	: : : : : : : : : : : : : : : : : : :	Apr May	-
Celery	1/4 OZ.	1/ Ib.	· · ·	to 3	6 in	1% in.	March Apr	120 to 150 days
Collards	1% oz.	7,7 Ib.	6 to 3	to 21%	11/2 to 11/2 ft.	1/2	Apr. May June	100 to 120 days
Corn, Sweet.	1 oz.	6 to 8 lbs.		4	4 to every 3 ft.	1 in.	Apr. 1 to July 15	75 to 95 days
Corn, Field	1 oz.	6 to 8 lbs.	4 to 41/2 ft.	3½ to 4 ft.	4 to every 4 ft.	1 in.	May, June	90 to 110 days
Cress, Water	1% oz.		+		Broadcast	17 10-	Apr. to Sept.	60 to 70 days
Cucumber	1½ oz.	2 Ibs.	4 ft.	4 ft.	3 to every 4 ft.	1/2 in.	Apr. 15 to July 1	60 to 75 days
Dill	1 oz.	2 Ibs.	2½ to 3 ft.	2 to 3 ft.	4 to 6 in.	1/2 in.	Apr., May	
Eggplant	1/2 oz.	1/4 lb.	4 ft.	4 ft.	4 ft.	½ in.	Start in greenhouse in Feb.	50 to 65 days
Endive	1 oz.	2 Ibs.	2½ ft.	1½ ft.	1 ft.	1/2 in.	March, Apr. and Aug.	100 days
Fennel	1 oz.	2 lbs.		1 to 1½ ft.	4 to 6 in.	½ in.	May, June	
Kale	1 oz.	2 Ibs.		11/2 to 2 ft.	4 to 6 in.	½ in.	Aug. 15 to Sept. 30	
Kohlrabi	½ oz.	1 lb.	2½ to 3 ft.	1½ to 2 ft.	6 in.	½ in.	March to July	50 to 70 days
Leek	1 oz.	4 lbs.	2½ to 3 ft.	11/6 to 12/3 ft.	4 in.	1/2 in.	March, Apr.	120 to 150 days
Lettuce	1 oz.	3 to 5 lbs.	2½ ft.	1 to 1½ ft.	6 in.	½ in.	March, Apr., Aug., Sept.	70 to 90 days
Muskmelon	1 oz.	2 lbs.	ئب	5 ft.	3 to every 4 ft.	1/2 in.	May, June	85 to 120 days
Mustard		3 to 5 lbs.	٠ ا	100	3 m.	4 in.	Apr., May	60 to 90 days
Okra	Z ozs.	8 lbs.		3 to 4 ft.	2 ft.	1 in.	May, June	90 to 130 days
Onion Seed (for Coto)	1 0Z.	4 to 5 lbs.	2 to 3 ft.	1 to 1½ ft.	7 m.		March, Apr.	125 to 150 days
Onion Sets	F. D.	20 IDS.	0 6	1 to 1/2 It.	2 to 4 :	1 in.	Moreh Apr.	100 days
Parclev	1 10.	3 The	2 to 3 ft.	1 +0 11% ft	3 ::	72 III.	Apr	50 days
Parsnip	1 oz.	5 lbs.) M	11% to 2 ft.	2 in.	% in.	Apr. Mav	130 days
Peas	2 lbs.	11% bus.	_		1 in.		March, Apr., May	55 to 80 days
Pepper	1/8 oz.	2 ozs.	3 ft.	21/2 ft.	2 ft.		Greenhouse in Feb.; open in Apr.	130 to 150 days
Potatoes	7 lbs.	10 bus.	2 to 3		11/4 ft.			90 to 150 days
Pumpkin	1 oz.	3 to 4 lbs.	6 to 8 ft.	6 to 8 ft.	6 to 8 ft.	1 in.	May 1 to July 15	
Radish	2 ozs.	10 lbs.	Broadcast	100	1 in.	1/2 in.	Mar., Apr., May, Aug., Sept.	20 to 75 days
Khubarb	1 oz.	1 lb.	ى د ئۇ	2½ to 3 ft.	6 in.	½ in.	March, Apr.	3 years
Knubarb Koots	, 33	4,800			3 It.	Crown at ground-level	March, Apr.	l year
Kutabaga	1 oz.	Z Ibs.	2½ to 3 ft.	1½ to 2 It.	4 to 6 m.	/2 in.	July, Aug.	90 days
Spinach	1 OZ.	20 to 30 lbs	272 to 5 It.	1 2 to 2 It.	2 LII.	72 m.	Manch And Cont	AE 40 EE J
Soliach Summer	1 020	2 The	2 +5 A ft	2 to 4 ft.	2 to 200000 A Ct	72 00 1 111.	Am 1 to II. 20	
Squash, Winter	1,02.	2 Ibs	3 5		2 to every 4 It.	72 III.	Inne 1 to July 20	
otatoes	40 plants	6.960 plants	2½ ft.		21/2 ft.	Root in ground	May 1 to June 20	125 days
Swiss Chard	1 oz.	6 lbs.	3 to 4 ft.	2 ft.	6 in.	1/2 in.	March 20 to June 20	60 to 70 days
Tomato	1/4 oz.	2 ozs.	4 to 41/2 ft.		4 ft.	Root in ground	May i to July 30	150 days
Turnip	1 oz.	1/2 to 1 lb.	Broadcast	11/2 to 2 ft.	4 in.	Seed 1/2 in.	Apr. to Sept.	45 to 90 days
Watermelon	1 oz.	2 lbs.	8 ft.	8 ft.	2 to every 8 ft.	1 in.	May and June	130 days

Please use this Order Sheet

OROL LEDDEN & SONS

SEWELL, NEW JERSEY

Forwa	rd to:		Date	19_	
Name			Ск		
Street			R.DBox CASH_		_
Post C	Office		C.O.D		
State_			County		
Expre	ss Office_		(If different from Post Office)		
Ship b	by		(If different from 1 one Omice)		
Pric	res quoted o	n Beans.	Corn, Onion Sets, and Peas include postage or express charges prepaid on quantities up to 15 poentioned are quoted f.o.b. Sewell, N. J. On all other seeds, postage, express, or freight charges are	unds. Qua	arter y us
Check Column	QUAN'	TITY	VARIETY NAME OR NUMBER	PRI Dollars	Cente
			Amount to carry forward		

While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty, expressed or implied, as to description, purity, productiveness, variety or any other matter of any seeds, plants or bulbs that we send out; and we will not in any way be responsible for the crop. Therefore, in no case will Orol Ledden & Sons be liable for more than the amount actually paid us for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

PRICE Check Column VARIETY NAME OR NUMBER QUANTITY Dollars Cents Amount brought forward Total Amount of Order



LEDDEN'S LAWN GRASS MIXTURES

One pound sows 250 square feet

Evergreen Lawn Grass. This is our own mixture in which we use only recleaned high-grade permanent grasses and White Dutch Clover. Only the best fine-leaved grass varieties are used in the mixture to make an even, thick mass of sod giving a smooth velvety Lb. 10 lbs. lawn.....\$0.75 \$7.25 10 lbs. 20 lbs \$14 00 Ledden's Clover Lawn Grass. A high-grade mixture of fine grasses containing a large percentage of White Dutch Clover..... 75 7 25 14 00 New Jersey Formula No. 1 (with Clover). Mixed according to the specifications of the New Jersey Agricultural Experiment Station. A very fine lawn grass mixture using only the best grasses and White Dutch Clover..... 8 25 16 00 Shady Lawn Grass. A specially prepared mixture for under shade 7 25 14 00 trees or in shady corners..... Vacant Lot Lawn Grass. A mixture prepared by us which can be used as a lawn, a permanent cover crop for vacant lots or hillsides... 3 25 6 00

ANNUAL FLOWERING PLANTS

We grow and offer the following list of popular varieties of annual flowering plants in strong seedlings ready May 10 until July 1.

All are $1\frac{1}{2}$ cts. per plant at our place; we are not booking mail orders of flower plants by parcel post or express because they do not carry well. ALYSSUM, Carpet of Snow. ASTER, Giant Crego, Wilt-resistant. Red, White,

Blue and Ros Giant Crego, Wilt-resistant, Mixed.

BALSAM, Double Mixed. BLUE LACE FLOWER. CALENDULA, Ball's Orange. CALLIOPSIS, Mixed. CELOSIA plumosa, Mixed. CENTAUREA, Mixed. CHRYSANTHEMUM, Mixed. COSMOS, Mammoth Late. Early Mammoth, Mixed. Orange Flare.

GAILLARDIA, Indian Chief. GODETIA, Mixed. HELICHRYSUM.

KOCHIA. LARKSPUR.

MARIGOLD, African Double, Tall, Mixed.

Guinea Gold. Crown of Gold. Yellow Supreme. French, Dwarf Mixed. PETUNIA, Alderman. Rosy Morn. Hybrid Single, Mixed. PHLOX Drummondi, Mixed.

SALPIGLOSSIS. SALVIA, America.

SCABIOSA (Mourning-Bride) Mixed.
SNAPDRAGON, Rustproof, Tall, Mixed

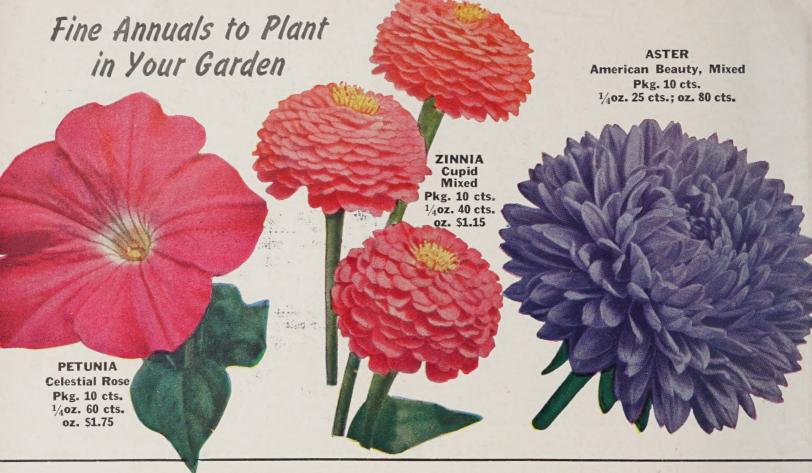
SNOW-ON-THE-MOUNTAIN. STOCKS, Double, Mixed. VERBENA, Giant, Mixed.

ZINNIA, Dahlia-flowered, Mixed. Dwarf Pompon, Mixed. Fantasy, Mixed.

We grow and offer a large variety of Annual Flowering Plants in $2\frac{1}{2}$ and 3-inch pots. These will be ready for outdoor bedding during the correct spring planting season.

We will have about twenty leading varieties of perennial flowering plants to offer during the spring months. These will be mostly two-year plants ready to bloom. (We do not make mail-order shipments of potted flower plants nor field clumps.)





OROL LEDDEN & SONS, Sewell, New Jersey

